Form 3160-3 December 1990)

SUBMIT IN TRUPLICATE* (Other instruction reverse side)

Form approved.

DEPARTMENT OF THE INTEDIOR

Budget Bureau No. 1004-0136 Expires: December 31, 1991

BUREAU OF LAND MANAGEMENT						U-72355	ON AN	ND SERIAL 1	NO.						
APPLICATION FOR PERMIT TO DRILL OR DEEPEN							6. IF INDIAN, ALLOT N/A	ree oi	R TRIBE NA	ME					
la. TYPE OF WORK												7. UNIT AGREEMENT			
b. TYPE OF WELL	DRILL	X	DEEP	EN								Drunkards Wasl	n WI	TU-6792	21X
OIL WELL		OTHER			SINGLE ZONE	X	MULTIP ZONE	LE			ĺ	8. FARM OR LEASE N USA 15-420	AME,V	VELL NO.	
2. NAME OF OPERATOR RIVER GAS CORPORATION 9. API WELL NO.															
3. ADDRESS AND TELI 6825 S. 530	00 W. P.O. B	ox 851	Price, Utah	8450	01 (435)	613	.9777					10. FIELD AND POOL, Drunkards Wash	OR WI	ILDCAT	
At proposed prod. zone	- (Report location clearly an FNL, 327' FEL						43748					11. SEC.,T.,R.,M., OR B AND SURVEY OR A NE/4,NE/4, Sec. SLB&M	LK. REA 15,	T15S, R	.8E,
11.6 m	es and direction fro iles southwest of	Price, Uta	own or post off ah	ICE*						-		12. COUNTY OR PARIS Carbon	J H	13. STATE JTAH	·
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES IN LEASE TO THE STATE OF					NO. OF A	ACRES ASSIGNED WELL 160 acres			·						
LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE,FT.			19. PROPOSED DEPTH 20. ROTARY 4000'				Y OR CABLE TOOLS Rotary								
21. ELEVATIONS (Show 6990' GR	whether DF,RT,GR,etc.)										22. Al	PPROX DATE WORK WI ugust 2000	LL ST	ART*	
23.		F	PROPOSED CAS	SING A	ND CEME	NTING	PROGRAM			- Z-					·
SIZE OF HOLE	GRADE, SIZE OF CA	SING ,	WEIGHT PER FOOT		SETTING DE	PTH				QU	ANTITY	Y OF CEMENT			
14"	12-3/4	11	Conductor	r	40'										
11"	8-5/8"		24 #/ft		400'		155 sks. G+2% S-1+1/4# per sack D-29 flocel								
7- 7/8" 5-1/2" 17 #/tt 3990' 364 sks 50/50 poz +8% gel+2%CaCl+10%extender. 92 sks "G" thixotropic															

RECEIVED

MAY 0 3 2000

DIVISION OF OIL, GAS AND MINING



N ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If propertinent data on subsurface locations and measured and true vertical depths. Give blooms	oposal is to deepen, give data present productive zone and proposed nev swout preventer program, if any.	y productive zone. If proposal is to drill or deepen directionally, give
SIGNED Can Sunbolin	Permitting Specialist	5/1/00 DATE
(This space for Federal or State office use)		
PERMIT NO. 43-007-30690	Approva	
(This space for Federal or State office use) PERMIT NO. 43-007-30690 Application approval does not warrant or certify that the applicant hol CONDITIONS OF APPROVALETANY:	lds legal or each table little to those rights in the subject lease w	which would entitle the applicant to conduct operations thereon.
and a little	BRADLEY G. HILL	
	MECLAMATION SPECIALIST III	DATE 3 1 1 00
**	See Instructions On Reverse Side	`

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

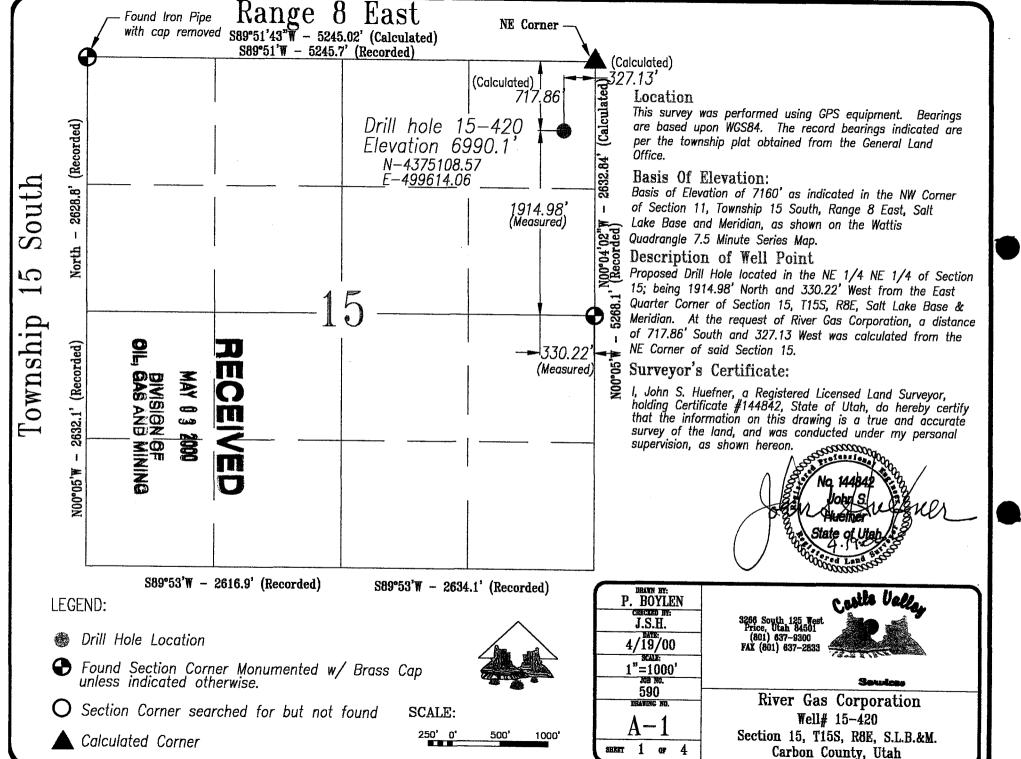


Exhibit "A" 1 of 3



RIVER GAS CORPORATION

UTAH OPERATIONS 6825 South 5300 West P.O. Box 851 Price, Utah 84501 Bus. (435) 613-9777 FAX (435) 613-9782

May 1, 2000

Mr. Eric Jones Petroleum Engineer Bureau of Land Management 82 E. Dogwood Moab, Utah 84532

RE: Application for Permit to Drill USA 15-420 NE/4, NE/4 Sec. 15 T15S. R8E SLB&M, Carbon County, Utah RECEIVED

MAY 0 3 2000

DIVISION OF OIL, GAS AND MINING

Dear Eric:

Enclosed is the original of the Application for Permit to Drill (APD) for the above named well. Included with the APD is the following information:

Exhibit "A"-Survey Plat of the Proposed Well Site;

Exhibit "B"-Proposed Locations Map with Pipeline, Power, and Road Access;

Exhibit "C"-Drilling Site Layout;

Exhibit "D"-On-site Inspection Checklist;

Exhibit "E"-Production Site Layout;

Exhibit "F"-Typical Road Cross-section:

Exhibit "G"-BOP Diagram;

Exhibit "H"-Typical Wellhead Manifold.





This well is located more than 460' from the exterior boundary of the Drunkards Wash Federal Unit and from the boundary of any uncommitted tract within the Drunkards Wash Federal Unit and will not require administrative approval in accordance with Utah Administrative Code Rule R649-3-3.

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Jean Semborski

Permitting Specialist

cc:

Mr. Don Stephens, BLM, Price, Utah

Mr. Chuck Snure, Texaco

Mr. Joe Coughlin, Dominion Resources

Mr. John Baza, DOGM

Mr. Greg Mueller, River Gas Corporation

Mr. Dave Levanger, Carbon County Planning & Zoning

RGC Well File

Bureau of Land Management Moab District Application for Permit to Drill On-Site Inspection Checklist

Lease No. UTU-72355

RECEIVED

MAY 0 3 2000 Well No. USA 15-420

> DIVISION OF OIL, GAS AND MINING

Company River Gas Corporation Location: Sec. 15, T 15 S, R 8E,

On-Site Inspection Date: 2/4/2000

All operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, the approved plan of operations and the conditions of approval. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

A. DRILLING PROGRAM

1. Surface Formation and Estimated Formation Tops:

> Surface formation: Upper Mancos Shale Estimated top of Ferron Formation: 3440'

2. Estimated Depth at Which Oil, Gas, Water or Other Mineral Bearing Zones are Expected to be Encountered

> Formation Depth

Expected Oil Zones: none

Expected Gas Zones: Ferron Coal Interval: 3465'-3610' TD=4000'

Expected Water Zones: 3465'-3610' Expected Mineral Zones: none

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and will be cased and cemented. When possible, water flow rates will be measured and samples will be taken and analyzed. All oil and gas shows will be tested to determine commercial potential.

3. Pressure Control Equipment- include schematics of the BOP and choke manifold, and describe testing procedures: Quick Test is contracted to test the manifold, blind rams, and B.O.P to 2000 psi. Surface casing is tested to 1 psi/ft. See attachment.

> BOP systems will be consistent with API RP 53 and Onshore Oil and Gas Order No. 2. Pressure tests of the surface casing and all BOP equipment potentially subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. Ram preventers shall be inspected and operated each trip (no more than once a day is necessary), and annular preventers shall be inspected and operated weekly to ensure good mechanical working order. These inspections shall be recorded in the drilling log and in the daily drilling report.

4. Casing Program and Auxiliary Equipment - include casing size, weight, grade, thread and coupling, setting depth and condition (new or acceptably reconditioned): Approximately 3990' of 5-1/2",N-80 17#/ft production casing will be installed 10% of the above setting depth will be 8-5/8", 24#/ft. J-55 surface casing.

- 5. <u>Cement-include</u> the cement type, density, yield, additives and amount used in setting each casing string. Also include the anticipated cement fill-up. If stage cementing, describe techniques: See cement design.
- 6. <u>Mud Program and Circulating Medium</u>- include mud components and weights. When air drilling, also include: length and location of blooie line; description of the auto ignitor; description of the deduster equipment; and amounts, types and characteristics of stand-by mud: Hole will be drilled with air.
- Coring, Logging and Testing Program: Bulk Density, Gamma, Neutron Density, Resistivity and Caliper logs will be run.
 Initial opening of drill stem test tools will be restricted to daylight hours.
- 8. <u>Abnormal Conditions, Bottom Hole Pressures and Potential Hazards</u>- include anticipated bottomhole pressure and/or pressure gradient: No abnormal conditions are anticipated, formation is slightly over-pressured, estimated BHP: 1730 PSI.
- 9. Any Other Aspects of this Proposal that should be Addressed:

B. THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

1. Existing Roads:

- a. Proposed route to location (submit a map depicting access and well location).
- b. Location of proposed well in relation to town or other reference point: 11.6 Miles southwest of Price, Utah.
- c. Contact the Carbon County Road Department for use of county roads. The use of Carbon County roads will require an encroachment permit from the Carbon County Road Department.
- d. Plans for improvement and/or maintenance of existing roads: Upgrade and maintain existing state or county roads.
- e. Other:

2. Planned Access Roads:

- a. Location (centerline): Sec. 15, T15S, R8E 718' FNL, 327' FEL Elev. 6990' GR
- b. Length of new access to be constructed: 2600'
- c. Length of existing roads to be upgraded: 0'
- d. Maximum total disturbed width: 45'
- e. Maximum travel surface width: 20'

f. Maximum grades: 8%

g. Turnouts: none

- h. Surface materials: In-place residual of Mancos Shale
- i. Drainage (crowning, ditching, culverts, etc): Roads will be crowned with water ditches on both sides. Water will be diverted around pad as necessary and 6 culverts will be placed along upgraded roadway.
- j. Cattleguards: none
- k. Length of new and/or existing roads which lie outside the lease boundary for which a BLM right-of-way is required: N/A
- l. Other:

Surface disturbance and vehicular travel will be limited to the approved location access road. Any additional area needed must be approved by the Area Manager in advance.

If a right-of-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.

If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of-way grant, the prior on-lease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.

If the well is productive, the access road will be rehabilitated or brought to Resource (Class III) Road Standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Area Manager will be notified so that temporary drainage control can be installed along the access road.

- 3. <u>Location of Existing Wells-on a map</u>, show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each: See Attachment "B"
- 4. Location of Production Facilities:
 - a. On-site facilities: See Attachment "E"
 - b. Off-site facilities: none

All permanent (in place for six months or longer) structures constructed or installed (including oil well pump jacks) will be painted a flat, nonreflective color to match the standard environmental colors, as determined by the Rocky Mountain Five-State Interagency

Committee. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded. Colors will be as follows: Olive Black

If a gas meter run is constructed, it will be located on lease within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and will be buried downstream of the meter until it leaves the pad. Meter runs will be housed and/or fenced. The gas meter shall be calibrated prior to first sales and shall be calibrated quarterly thereafter. All gas production and measurement shall comply with the provisions of 43 CFR § 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain 1 ½ times the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All oil production and measurement shall conform to the provisions of 43 CFR § 3162.7-3 and Onshore Oil and Gas Order No. 4

Production facilities on location may include a lined or unlined produced water pit as specified in NTL-2B. If water is produced from the well, an NTL-2B application must be submitted.

5. Location and Type of Water Supply:

All water needed for drilling purposes will be obtained from (describe location and/or show on a map): PRWID

A temporary water use permit for this operation will be obtained from the Utah State Engineer in Price, Utah at (801) 637-1303.

Water obtained on private land, or land administered by another agency, will require approval from the owner or agency for use of the land.

6. Source of Construction Material:

Pad construction material will be obtained from (if the source is Federally owned, show location on a map): Private Owner
The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

7. Methods of Handling Waste Disposal:

Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc.

The reserve pit will be lined with (native material, bentonite, synthetic material): Pit will be lined with native material unless otherwise designated by BLM officers prior to construction.

The reserve pit will be located at the: East side of the location, and the pit walls will be sloped at no greater than 2 to 1.

The reserve pit shall be located in cut material, with at least 50% of the pit volume being below original ground level. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until

the pit is dry. As soon as the reserve pit has dried, all areas not needed for production will be rehabilitated.

Trash must be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations.

- 8. Ancillary Facilities: Garbage containers and portable toilets.
- 9. Well Site Layout depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1" = 50'.

All well, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.6.

Access to the well pad will be from: Northwest of location.

The blooie line will be located in the: East, at least 100 feet from the well head.

To minimize the amount of fugitive dust and spray escaping from the blooie pit, the following blooie line deflection method will be employed: Water injection.

10. Plans for Restoration of the Surface:

The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: adjacent land.

Topsoil along the access road will be reserved in place adjacent to the road.

Immediately upon completion of drilling, all equipment that is not necessary for production shall be removed.

The reserve pit and that portion of the location not needed for production will be reclaimed.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry.

Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.

All disturbed areas will be recontoured to replicate the natural slope.

The stockpiled topsoil will be evenly distributed over the disturbed area.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled between Sept. and Nov., or at a time specified by the BLM. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.

The following seed mixture will be used:

BLM recommended mixture: Pinion/Juniper

The abandonment marker will be one of the following, as specified by BLM:

- 1) At least four feet above ground level,
- 2) At restored ground level, or
- 3) Below ground level.

In any case the marker shall be inscribed with the following: operator name, lease number, well name and surveyed description (township, range, section and either quarter-quarter or footages).

Additional requirements:

11. Surface and Mineral Ownership: BLM

12. Other Information:

a. Archeological Concerns: none

The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five (5) working days, the AO will inform the operator as to:

- Whether the materials appear eligible for the National Register of Historic Places;
- The mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- A time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction.

- b. Threatened and Endangered Species Concerns: No
- c. Wildlife Seasonal Restrictions (yes/no): See EIS
- d. Off Location Geophysical Testing: N/A
- e. Drainage crossings that require additional State or Federal approval: N/A
- f. Other: N/A

13. Lessee's or Operator's Representative and Certification

Representative:

Name: Jean Semborski

Title: Permitting Specialist

Address: 6825 S. 5300 W. P.O. Box 851

Price, Utah 84501

Phone No: (435) 613-9777

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by RGC and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under BLM bond no. S304604. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Jean Lambory	
Signature	
Permitting Specialist	5/1/2000
Title	Date

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DIVISION OF OIL, GAS AND MINING

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Resource Area, Natural Resource Protection Specialist at least 24 hours prior to commencing construction of location.

<u>Spud-</u> The spud date will be reported to the Resource Area Office 24 hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted the District Office within 24 hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the District Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

Sundry Notices- There will be no deviation from the proposed drilling and/or workover program without prior approval from the Assistant District Manager. "Sundry Notices and Reports on Wells: (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Authorized Officer. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the Resource Area in accordance with requirements of NTL-3A.</u>

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Area Manager is to be notified.

<u>First Production</u>-Should the well be successfully completed for production, the Assistant District Manager, Minerals Division will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five (5) business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Resource Area Office. The Resource Area Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the District Office not later than thirty (30) days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs, core descriptions, core analysis, well test data, gelogic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings and/or samples) will be submitted when requested by the Assistant District Manager.

<u>Venting/Flaring of Gas-NTL-4A</u> allows venting/flaring of gas during the initial well evaluation period not to exceed 30 days or 50 MMcf. Venting/flaring beyond the initial test period threshold must be approved by the District Office.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Assistant District Manager for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the BLM, Moab District Office prior to initiating plugging operations. Table 1 of this document provides the after-hours phone numbers of personnel who are authorized to give plugging instructions.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Assistant District Manager, Minerals Divisions within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Area Manager or his representative, or the appropriate surface managing agency.

TABLE 1 NOTIFICATIONS

Notify Don Stephens of the Price Resource Area, at (435)636-3608 for the following:

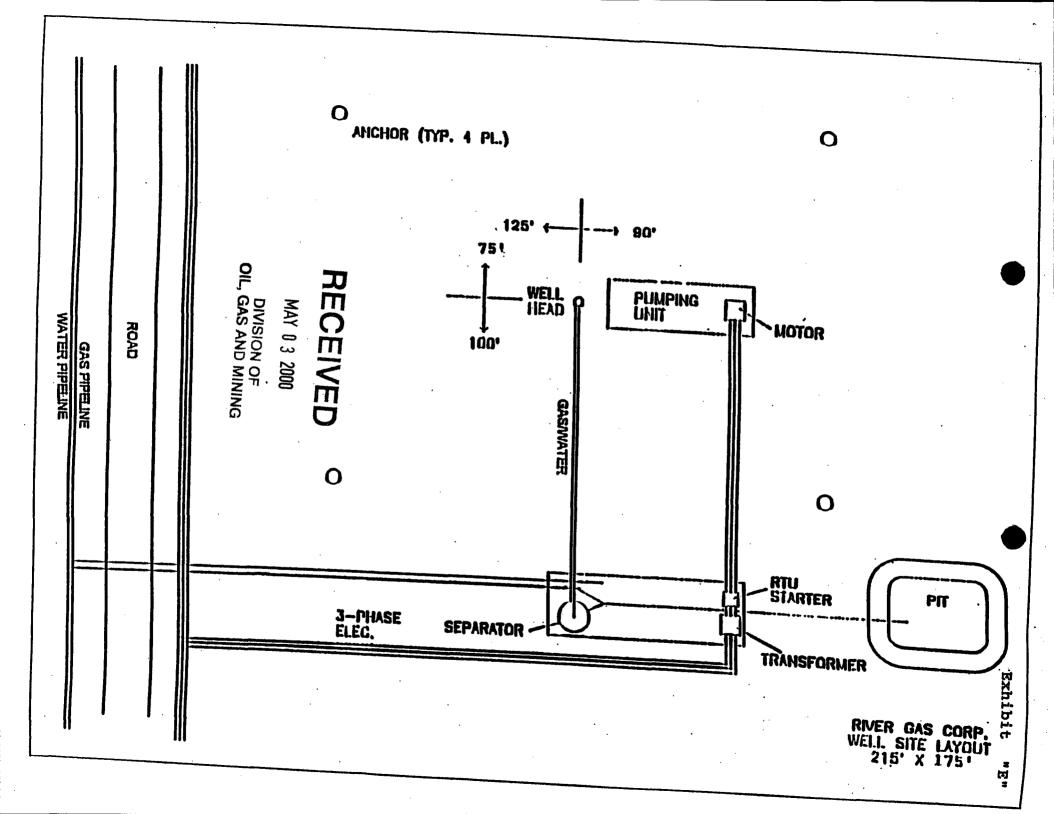
- 2 days prior to commencement of dirt work, construction or reclamation;
- 1 day prior to spudding;
- 50 feet prior to reaching surface and intermediate casing depths;
- 3 hours prior to testing BOPE;
- 12 hours prior to reaching kickoff point depth (if applicable).

If the person at the above number cannot be reached, notify the Moab District Office at (435) 259-6111. If unsuccessful, notify one of the people listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (435) 259-6111. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-6111 Home: (435) 259-2214

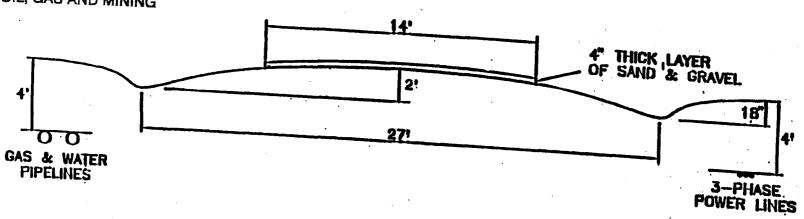


TYPICAL ROAD CROSS-SECTION

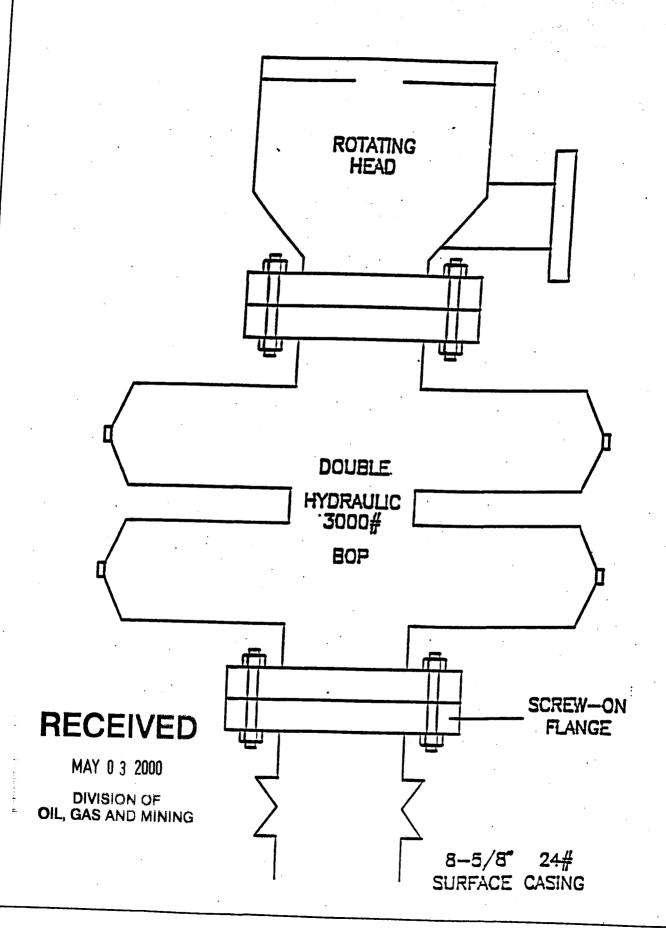
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DIVISION OF OIL, GAS AND MINING



DIVERTER HEAD



5M FLANGED CHOKE

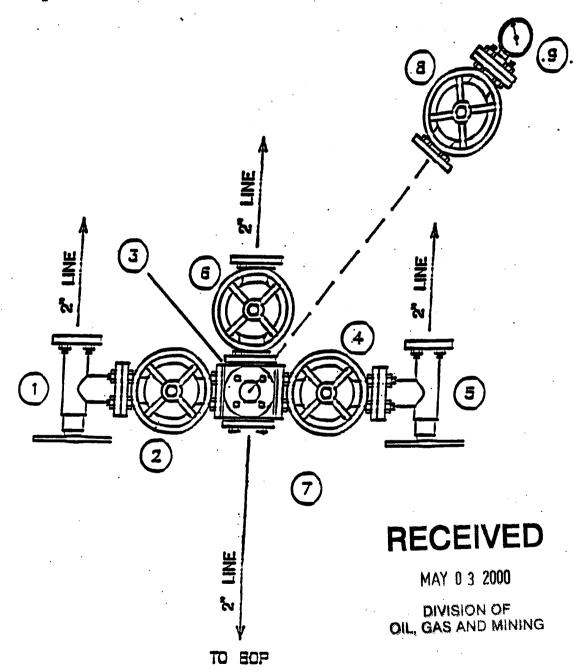
2 5M FLANG 2 5M GATE 2 5M STUDD 2 5M GATE 2 5M FLANGE 2 5M GATE 2 5M GATE 2 5M GATE 3000# GAUGE 5M GATE VALVE (FLANGED)

5M STUDDED CROSS

5M GATE VALVE (FLANGED) 5M FLANGED CHOKE 5M GATE VALVE (FLANGED)

5M GATE VALVE (FLANGED)

NOTE NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BEIWEEN STUDDED CROSS AND 3000# GAUGE

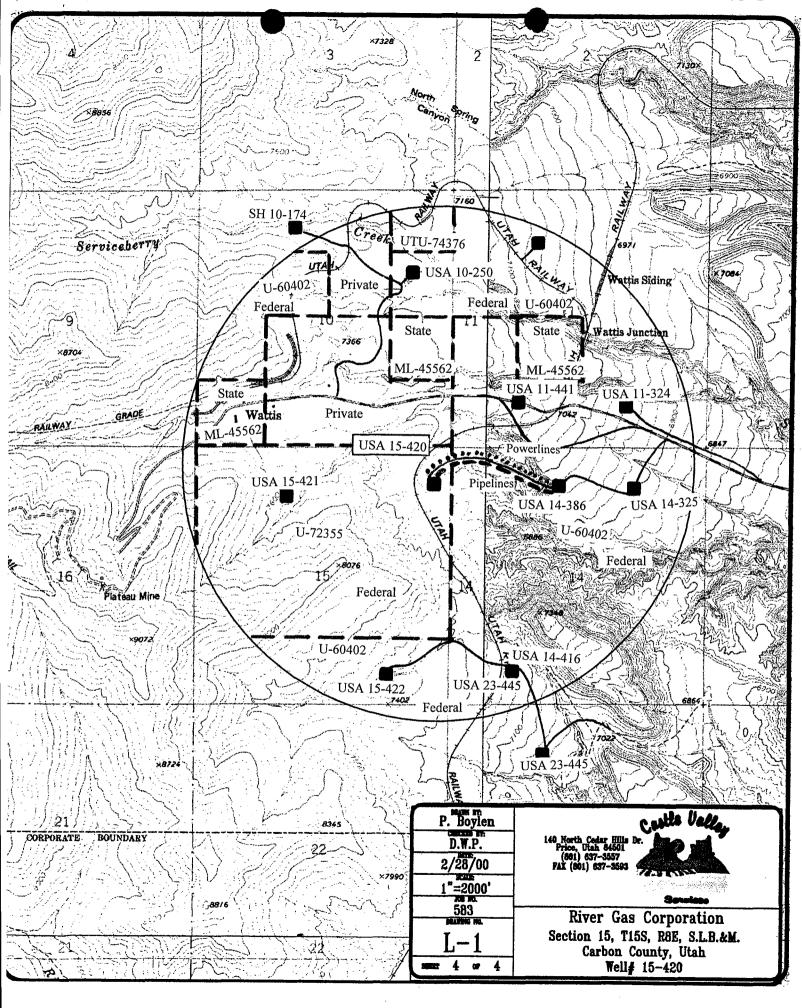


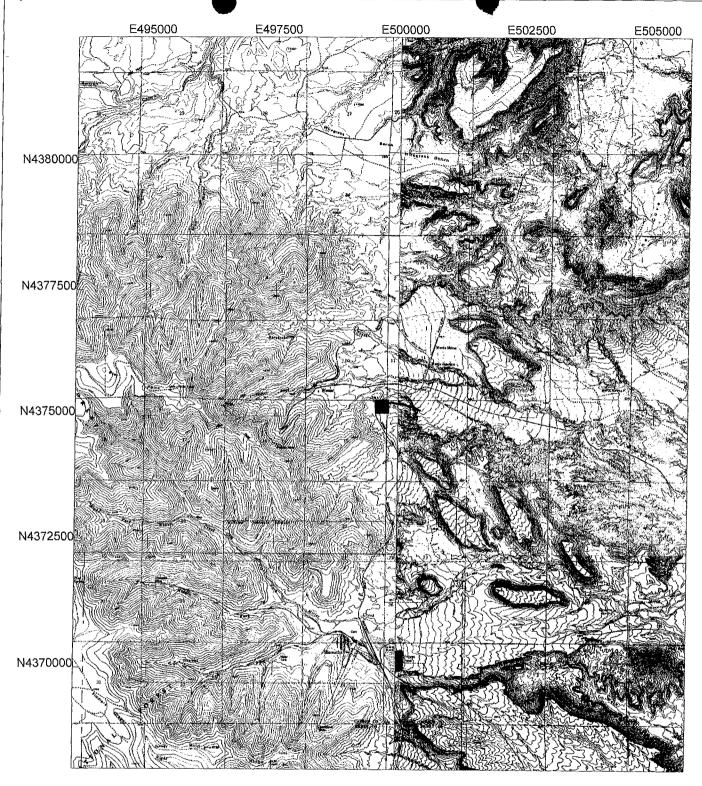
AND A NEW 2" HALL VALVE FULL OPEN 5000PSI

MANIFOLD

Exhibit "A" 2 of 3

Exhibit





USA 15-420

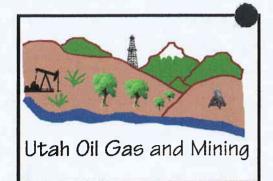
Universal Transverse Mercator North 12 NAD83 (Conus)

N ↑ Scale 1:75000 8000 Feet usa15420.ssf 3/29/2000 Pathfinder Office™

☑ Trimble

APPROXIMATE LAYOUT OF RIG & EQUIPMENT LIGHT PLANT RECEIVED DIVISION OF OIL, GAS AND MINING LIGHT PLANT MAY 0 3 2000 40' PIPE TRAILER HOLE SURFACE FUEL TANK DOG HOUSE 20' PIT MAIN PIT. 45' RIG BOOSTER COMPRESSOR AUX COMP. FRAC TANK

	, , , , , , , , , , , , , , , , , , ,			
APD RECEIVED: 05/03/2000	API NO. ASSIGNED: 43-007-30690			
WELL NAME: USA 15-420 OPERATOR: RIVER GAS CORPORATION (N1605) CONTACT: JEAN SEMBORSKI	PHONE NUMBER: 435-0	613-9777		
PROPOSED LOCATION:	INSPECT LOCATN BY	(: / /		
NENE 15 150S 080E SURFACE: 0718 FNL 0327 FEL	Tech Review	Initials	Date	
BOTTOM: 0718 FNL 0327 FEL CARBON	Engineering			
UNDESIGNATED (2)	Geology			
LEASE TYPE: 1-Federal	Surface			
LEASE NUMBER: U-72355 SURFACE OWNER: 1-Federal				
PROPOSED FORMATION: FRSD				
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. S304604) Potash (Y/N) N oil Shale (Y/N) *190 - 5 (B) Water Permit (No. PRWID) N RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit R649-3-2. Gene Siting: R649-3-3. Exce Drilling Unit Board Cause No Eff Date: 7-1 Siting: 4/20 [1.14]	t Drunkerds leral eption o: 243-2 13-99	(lloi)	
COMMENTS: STIPULATIONS: (1) FEDERAL ADPROVA			·	



OPERATOR: RIVER GAS (N1605)

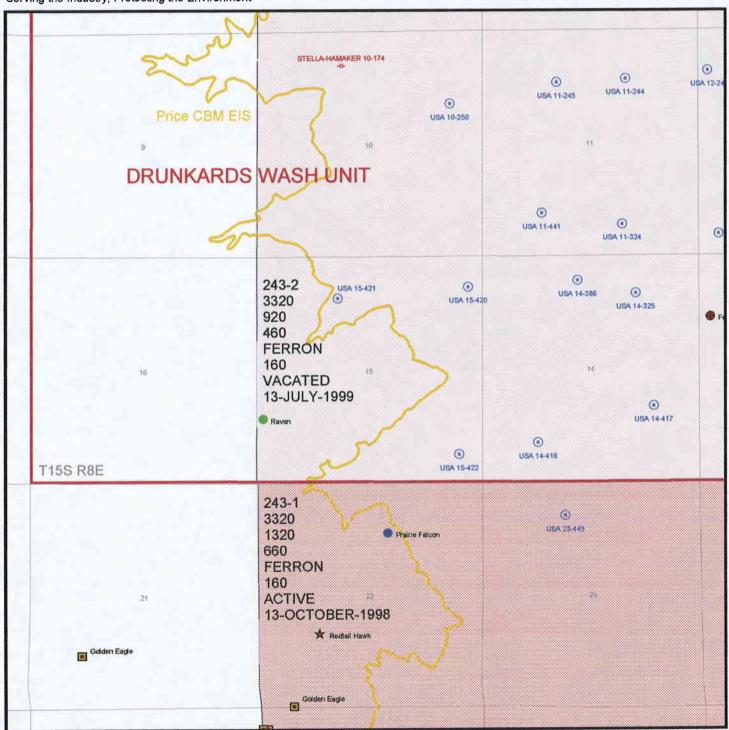
FIELD: UNDESIGNATED (002)

SEC. 15, T 15 S, R 8 E,

COUNTY: CARBON CAUSE NO: 243-2

DRUNKARDS WASH UNIT

Serving the Industry, Protecting the Environment



PREPARED DATE: 5-MAY-2000



State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

May 9, 2000

River Gas Corporation PO Box 851 Price, UT 84501

Re:

USA 15-420 Well, 718' FNL, 327' FEL, NE NE, Sec. 15, T. 15S, R. 8E, Carbon County,

Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30690.

Sincerely,

John R. Baza Associate Director

er

Enclosures

cc:

Carbon County Assessor

Bureau of Land Management, Moab District Office

Operator:	River Gas Corporation	on	·	-
Well Name & Number	USA 15-420		,	_
API Number:	43-007-30690			_
Lease:	U-72355			
Location: <u>NE NE</u>	Sec. 15	T. <u>15S</u>	R. <u>8E</u>	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

- Contact Dan Jarvis at (801) 538-5338
- Contact Robert Krueger at (801) 538-5274.

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval which must be obtained prior to drilling.

'Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING					
1. GLH	4-KAS				
2. CDW -	5 -81 0 V				
3. JLT	6-FILE				

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

The operator of the well(s) listed below has changed, effective:	12-31-2000
FROM: (Old Operator):	TO: (New Operator):
RIVER GAS CORPORATION	PHILLIPS PETROLEUM COMPANY
Address: 6825 S. 5300 W. P. O. BOX 851	Address: P. O. BOX 3368
PRICE, UT 84501	ENGLEWOOD, CO 80155-3368
Phone: 1-(435)-613-9777	Phone: 1-(720)-344-4984
Account N1605	Account N1475

CA No. Unit: DRUNKARDS WASH

WELL(S)						
	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
USA-15-420		99999		FEDERAL	GW	APD
USA 15-422	43-007-30691	99999	15-15S-08E	FEDERAL	GW	APD
USA 22-466	43-007-30700	99999	22-15S-08E	FEDERAL	GW	APD
USA 23-467	43-007-30503	99999	23-15S-08E	FEDERAL	GW	APD
USA 23-445	43-007-30650	99999	23-15S-08E	FEDERAL	GW	APD
USA 23-451	43-007-30704	99999	23-15S-08E	FEDERAL	GW	APD
USA 24-449	43-007-30705	99999	24-15S-08E	FEDERAL	GW	APD
USA 25-459	43-007-30505	99999	25-15S-08E	FEDERAL	GW	APD
USA 29-455	43-007-30507	99999	29-15S-10E	FEDERAL	GW	APD
USA 31-309	43-007-30515	99999	31-15S-10E	FEDERAL	GW	APD
USA 1-425	43-015-30418	99999	01-16S-09E	FEDERAL	GW	APD
USA 10-363	43-015-30419	99999	10-16S-09E	FEDERAL	GW	APD
USA 10-364	43-015-30425	99999	10-16S-09E	FEDERAL	GW	APD
USA 11-313	43-015-30351	99999	11-16S-09E	FEDERAL	GW	APD
USA 11-315	43-015-30354	99999	11-16S-09E	FEDERAL	GW	APD
USA 11-316	43-015-30355	99999	11-16S-09E	FEDERAL	GW	APD
USA 12-385	43-015-30398	99999	12-16S-09E	FEDERAL	GW	APD
USA 12-426	43-015-30409	99999	12-16S-09E	FEDERAL	GW	APD
USA 21-429	43-015-30415	99999	21-16S-09E	FEDERAL	GW	APD
USA 21-428	43-015-30416	99999	21-16S-09E	FEDERAL	GW	APD

OPERATOR CHANGES DOCUMENTATION

(R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 01/29/2001

(R649-8-10) Sundry or legal documentation was received from the NEW operator on: 01/29/2001 2.

The new company has been checked through the Department of Commerce, Division of Corporations Database on: 02/15/2001



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company Attn: W. H. Rainbolt, Rocky Mtn. Region-Land Box 1967 Houston, TX 77251-1967

Oil and Gas

Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

ROBERT LOPEZ

Robert Lopez
Chief, Branch of
Minerals Adjudication

Enclosure

Exhibit of Leases

RECEIVED

FIR 0 2 2001

DIVISION OF OIL, GAS AND MINING cc: Moab Field Office Vernal Field Office

Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor Brooklyn, NY 11245

Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

RGC/Phillips Merger

List of Affected BLM Leases and Rights-of-Way

A. Oil & Gas Leases

UTU-47157	UTU-70219	UTU-75016
UTU-49631	UTU-70400	UTU-75019
UTU-50645	UTU-71390	UTU-75021
UTU-51584	UTU-72003	UTU-75022
UTU-53872	UTU-72004	UTU-76332
UTU-57821	UTU-72350	UTU-76334
UTU-60402	UTU-72355	UTU-77351
UTU-60925	UTU-72358	UTU-77353
UTU-61154	UTU-72377	UTU-77354
UTU-61155	UTU-72470	UTU-78408
UTU-61158	UTU-72477	UTU-78409
UTU-61547	UTU-72624	UTU-78410
UTU-61548	UTU-72723	UTU-78411
UTU-62145	UTU-72724	UTU-78412
UTU-62276	UTU-72746	UTU-78413
UTU-65298	UTU-73004	UTU-78782
UTU-65300	UTU-73075	UTU-78783
UTU-65302	UTU-73330	UTU-79150
UTU-65303	UTU-73331	UTU-79151
UTU-67621	UTU-73523	UTU-79152
UTU-67839	UTU-73752	UTU-79153
UTU-67906	UTU-73884	UTU-79154
UTU-68314	UTU-74376	UTU-79155
UTU-69449	UTU-75015	UTU-79159
		•

B. Rights-of-Way

UTU-73226	UTU-77141	UTU-77976
UTU-74319	UTU-77141-01	UTU-77989
UTU-74320	UTU-77151	UTU-77989-01
UTU-76610	UTU-77151-01	
UTU-76629	UTU-77154	

LAW OFFICES

PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446
TELECOPIER (801) 531-8468

E-MAIL: mail@pgblaw.com

SENIOR COUNSEL:

ROBERT G. PRUITT, JR. OLIVER W. GUSHEE, JR.

OF COUNSEL:

ROBERT G. PRUITT, III BRENT A. BOHMAN

January 29, 2001

HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116



Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W. BACHTELL

A. JOHN DAVIS, III

JOHN W. ANDERSON

ANGELA L. FRANKLIN

JOHN S. FLITTON MICHAEL S. JOHNSON

WILLIAM E. WARD

FREDERICK M. MACDONALD GEORGE S. YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



Utah Department of Commerce Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705 Phone: (801) 530-4849

Toll Free: (877) 526-3994 Utah Residents Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

01/12/01

Business Name:

PHILLIPS PETROLEUM COMPANY

Registered Date:

JUNE 14, 1946

CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Ric Campbell
Acting Division Director of

Corporations and Commercial Code

12-12-00P04:02 RCVD

State of Delaware

PAGE 1

Office of the Secretary of State



I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF THE STATE OF THE CERTIFY THE ATTACHED IS A TRUE AND CORRECTED TO THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

TAP

DEC 12 2000

Utah Blv. Of Cosp. & Comm. Costs

Edward J. Freel, Secretary of State
AUTHENTICATION: 0837738

DATE: 12-07-00

this Certificate thereof.

State of Utah
Department of Commerce
Division of Corporations and Commercial Code
I Hereby certify that the foregoing has been field
and approved on this Laday of Laza of
In the office of this Division and hereby issue

0064324 8100M

001609453

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:00 AM 12/06/2000 001609453 - 0064324

CERTIFICATE OF OWNERSHIP AND MERGER

OF

RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
 - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

CI CURTONNIAGO OF

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

שבע-שמ-בשטש שסישו

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

N. A. Loftis, Assistant Secretary

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

OUNDOVA	<u> </u>		
SUNDRY N	6. If Indian, Allottee or Tribe Name:		
Do not use this form for proposal Use APPLICAT	7. Unit Agreement Name:		
1. Type of Well: OIL GAS	8. Well Name and Number:		
. Name of Operator:	on Cos Communi		9. API Well Number:
. Address and	er Gas Corporation		
Telephone Number: 6825 S. 5300	W. P.O. Box 851 Price, Utah 84501	(435) 613-9777	10. Field or Pool, or Wildcat:
Location of Well Footages;			On the Contract of
QQ, Sec., T., R., M.: SLB & M			County: Carbon County State: Utah
1. CHECK APPRO	PRIATE BOXES TO INDICATE I	NATURE OF NOTICE,	REPORT, OR OTHER DATA
	CE OF INTENT mit in Duplicate)		SUBSEQUENT REPORT (Submit Original Form Only)
□ Abandon	□ New Construction	☐ Abandon *	
☐ Repair Casing	☐ Pull or Alter Casing	☐ Repair Casing	□ New Construction
☐ Change of Plans	☐ Recomplete	☐ Change of Plans	☐ Pull or Alter Casing
□ Convert to Injection	☐ Reperforate	☐ Convert to Injection	☐ Reperforate
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or A	
☐ Multiple Completion	□ Water Shut-Off	D Other	cidize Water Shut-Off
Ch: Ch:	ange of Operator	Date of work completion	n
Approximate date work will start			
		Report results of Multiple COMPLETION OR RECOMPLE	e Completions and Recompletions to different reservoirs on WELL ETION REPORT AND LOG form.
		* Must be accompanied by a ce	
Please be advised that R Company 9780 Mt. Pyra	iver Gas Corporation is transferring umid Court, Englewood, CO 80112. ondence and reports to: Phillips Petrondence.	ownership of the attached	
	l'éxilt		, ,
ne & Signature: <u>Cal Hurtt</u> (<i>W</i>	Coro	Title: Develo	onment Manager 2/19/190

5. Lease Designation and Serial Number:

(This space for state use only)

Title: Development Manager

Form 3160-3 (December 1990) SUBMIT IN TRIE (Other instructions on

reverse side)

Form approved. Budget Bureau No. 1004-0136

MAR 3 0 2001

Expires: December 31, 1991 5. LEASE DESIGNATION AND SERIAL NO.

UNITED STATES DEPARTMENT OF THE INTERIOR

		BUREA	U OF LAND MANA	AGEMENT					0-72333	
	APPLICA	ATION F	OR PERMIT	TO DRILL	OR D	EEPEN			6. IF INDIAN, ALLOTTEE ON/A	OR TRIBE NAME
ia. TYPE OF WORK	DRILL	\mathbf{X}	DEEPEN						7. UNIT AGREEMENT NAM Drunkards Wash U	ие TU-67921X
b. TYPE OF WELL OIL WELL	GAS WELL X	OTHER		SINGLE ZONE	X	MULTIPLE ZONE			8. FARM OR LEASE NAME USA 15-420	WELL NO.
	R GAS CORI	PORATION	Phillips	Petroleu	m C	umpanu			9. API WELL NO. 43-007 - 3	0690
3. ADDRESS AND TELES 6825 S. 530	PHONE NO. 00 W. P.O.	Box 851	Price, Utah 8			1			10. FIELD AND POOL, OR Drunkards Wash	
	(Report location clea NL, 327' FE		e with any State requiremen	its.*)					11. SEC.,T.,R.,M., OR BLK. AND SURVEY OR ARE, NE/4,NE/4, Sec. 15 SLB&M	, T15S, R8E,
	s and direction les southwes		TOWN OR POST OFFICE	*					12. COUNTY OR PARISH Carbon	UTAH
15. DISTANCE FROM PR LOCATION TO NEAR PROPERTY OR LEAS (Also to nearest drig. un	REST SE LINE, FT.	330"	16.	NO. OF ACRES IN 480 acr					ACRES ASSIGNED S WELL 160 acres	
18. DISTANCE FROM PR LOCATION TO NEA DRILLING, COMPLE APPLIED FOR, ON TI	REST WELL, ETED, OR	2600'	19.	PROPOSED DEPTH				20. ROTARY	or cable tools Rotary	
21. ELEVATIONS (Show 6990' GR	whether DF,RT,GR,	etc.)							APPROX DATE WORK WILL August 2000	START*
23.			PROPOSED CASI	NG AND CEME	ENTING I	PROGRAM				
SIZE OF HOLE	GRADE, SIZE O	OF CASING	WEIGHT PER FOOT	SETTING D	EPTH			QUANTI	TY OF CEMENT	
14"	12	-3/4"	Conductor	40'						
11"	. 8-	5/8"	24 #/ft	400'		155 sks. G+	2% S-1+	·1/4# per	sack D-29 flocel	
7- 7/8"	5-	1/2"	17 #/ft	3990'		364 sks 50/5 hixotropic	60 poz +8	8% gel+2	2%CaCl+10%exten	der. 92 sks "G
				RECI	= IV	ED		OF	RIGINAL	
	C 1	•		APR (1 4 20	01		i.	THIN	
: • · · -	2003		1		ION C	F	\mathcal{C}_{ϵ}	ONFI	DENTIAL	
007	NDITIONS	S OF API	PROVAL ATT	ACHED		+(.46) (1,17) Data s			G OF TL 4-A	
			OGRAM: If proposal is to Il depths. Give blowout prev	venter program, if any	<i>,</i>		sed new produ	uctive zone. 1	f proposal is to drill or deepen di	rectionally, give
SIGNED	can So	unbors	L TITLE	Permittin	g Speci	alist		DATI	5/1/00 E	
(This space for Feder	al or State office use))								
PERMIT NO.				APPROVAL	DATE		· <u></u> -			
Application appro	val does not warra	nt or certify that	the applicant holds legal	or equitable title to	o those rig	hts in the subject	lease which	would entit	le the applicant to conduct of	perations thereon.

*See Instructions On Reverse Side

Assistant Field Manager,

Division of Resources

_TITLE__

/S/ WILLIAM C. STRINGER

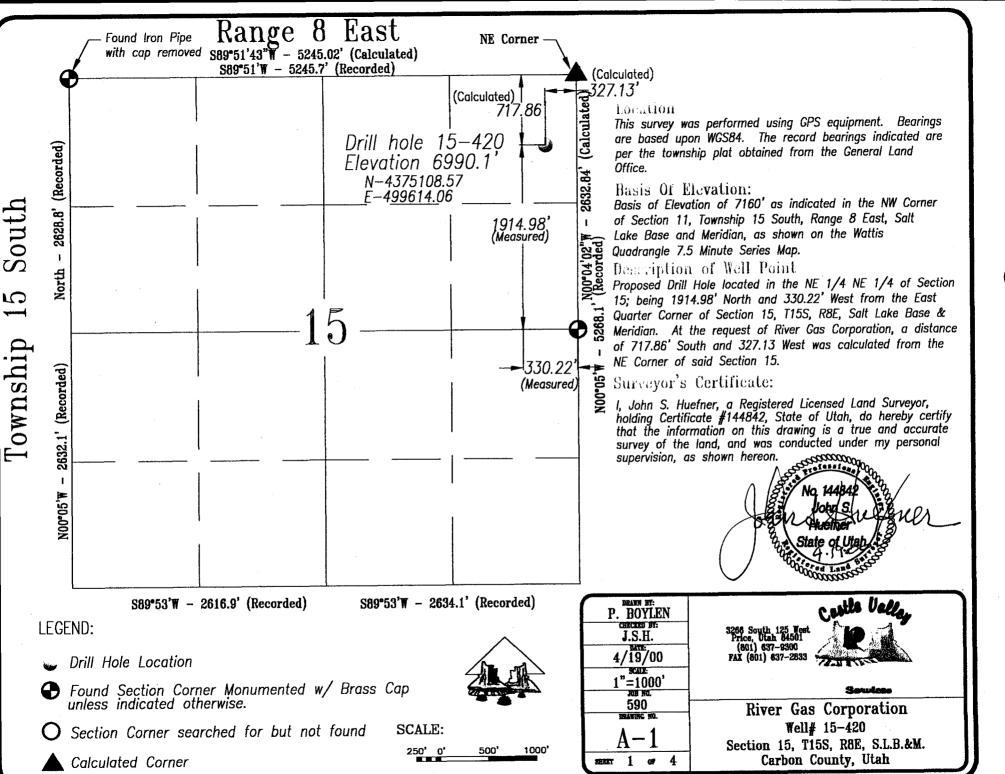


Exhibit "A" 1 of 3

Phillips Petroleum Company USA 15-420 Lease U-72355 NE/NE Section 15, T15S, R8E Carbon County, Utah

A COMPLETE COPY OF THIS PERMIT SHALL BE KEPT ON LOCATION, from the beginning of site construction through well completion, and shall be available to contractors to ensure compliance.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Phillips Petroleum Company is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by ES 0048 (Principal - Phillips Petroleum Company) via surety consent as provided for in 43 CFR § 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR § 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR § 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors.

A. DRILLING PROGRAM

- 1. The proposed BOPE is in a 2M configuration, and is adequate for this depth in this area. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. The requirements for air drilling, found in Onshore Oil and Gas Order No. 2, part III, E (Special Drilling Operations), shall be followed. This section requires, at a minimum, the use of the following equipment not mentioned in the application:
 - Spark arresters
 - Blooie line discharge 100 feet from wellbore
 - Straight blooie line
 - Deduster equipment
 - Float valve above bit
 - Automatic igniter on the blooie line
- 3. Materials to counteract a gas kick shall be available on location.
- 4. As proposed, both casing strings shall be cemented back to surface. If cement behind the production (5½") casing does not circulate to surface, a Cement Bond Log or other appropriate tool shall be run to determine the depth to the top-of-cement.
- 5. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining is required before conducting any surface disturbing activities.

B. SURFACE USE

1. The following appendices are attached for your reference. They are to be followed as conditions of approval:

SM-1, Seed Mixture for Green Strip Areas

SM-4, Seed Mixture for Final Reclamation

BG-2, Critical Winter Range Browse Hand Planting

BG-3, Winter Restrictions on High Value and Critical Winter Range Special Stipulation, Surface Disturbance Mitigation for Big Game Winter Range

- 2. Whether the mud pit shall be lined will be determined at the time of construction.
- 3. Within six months of installation, surface structures shall be painted in the following flat, earth tone color: Olive Black (5WA20-6). This Fuller O'Brien color is for reference only. Any brand of paint may be used provided the colors match. Any facilities that must be painted to comply with OSHA standards are exempt.

GENERAL CONSTRUCTION

- 1. Operator shall contact the Price BLM Office at least forty-eight hours prior to the anticipated start of construction and/or any surface disturbing activities. The BLM may require and schedule a preconstruction conference with the operator prior to the operator commencing construction and/or surface disturbing activities. The operator and the operator's contractor, or agents involved with construction and/or any surface disturbing activities associated with the project, shall attend this conference to review the Conditions of Approval and plan of development. The operator's inspector will be designated at the pre-drill conference, and is to be given an approved copy of all maps, permits and conditions of approval before the start of construction. The BLM will also designate a representative for the project at the preconstruction conference.
- 2. The operator shall designate a representative(s) who shall have the authority to act upon and to implement instructions from the BLM. The operator's representative shall be available for communication with the BLM within a reasonable time when construction or other surface disturbing activities are underway.

- 3. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the operator, or any person working on his behalf, on public land is to be immediately reported to the Price BLM Office. The operator will suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Price BLM Office. An evaluation of the discovery will be made by the BLM to determine appropriate actions to prevent the loss of significant cultural or scientific values. The operator is responsible for the cost of evaluation of any site found during construction. The BLM will determine what mitigation is necessary.
- 4. During project construction, surface disturbance and vehicle travel shall be limited to the approved location and access routes. Any additional area needed must be approved by the Price BLM Office prior to use.
- 5. The operator must provide a trash cage for the collection and containment of all trash. The trash shall be disposed in an authorized landfill. The location and access roads shall be kept litter free.
- 6. Vegetation removal necessitated by construction shall be confined to the limits of actual construction. Removed vegetation will be stockpiled for use in reclamation or removed from the construction site at the direction of the BLM.
- 7. Prior to surface disturbance, topsoil is to be separately removed and segregated from other material. Topsoil depth will be decided onsite by BLM. If the topsoil is less than 6 inches, a 6-inch layer that includes the A horizon and the unconsolidated material immediately below the A horizon shall be removed and the mixture segregated and redistributed as the surface soil layer.

Generally topsoil shall be stored within the pad site or adjacent to access roads. The company in consultation with BLM shall determine stockpile locations and dimensions at the onsite. If the topsoil stockpiles will not be redistributed for a period in excess of one (1) year, the stockpiles are to be seeded with seed mixture SM-4 (attached).

ROAD and PIPELINE CONSTRUCTION

- 8. Operator shall provide an inspector under the direction of a registered professional engineer (PE) at all times during road construction. A PE shall certify (statement with PE stamp) that the road was constructed to the required Bureau of Land Management (BLM) road standards.
- 9. Road construction or routine maintenance activities are to be performed during periods when the soil can adequately support construction equipment. If such equipment creates ruts more than 6 inches deep, the soil is deemed too wet to adequately support construction equipment.

- 10. The operator is responsible for maintenance of all roads authorized through the lease or a right-of-way. Construction and maintenance shall comply with Class II or III Road Standards as described in BLM Manual Section 9113 and the Moab District Road Standards, except as modified by BLM. Maintenance may include but is not limited to grading, applying gravel, snow removal, ditch cleaning, headcut restoration/prevention.
- 11. Topsoil from access roads and pipelines is to be wind rowed along the uphill side of the road or stored in an approved manner. When the road and pipeline is rehabilitated, this soil will then be used as a top coating for the seed bed.
- 12. Erosion-control structures such as water bars, diversion channels, and terraces will be constructed to divert water and reduce soil erosion on the disturbed area. Road ditch turnouts shall be equipped with energy dissipaters as needed to avoid erosion. Where roads interrupt overland sheet-flow and convert this runoff to channel flow, ditch turnouts shall be designed to reconvert channel flow to sheet flow. Rock energy dissipaters and gravel dispersion fans may be used, or any other design which would accomplish the desired reconversion of flow regime. As necessary cut banks, road drainages, and road crossings shall be armored or otherwise engineered to prevent headcutting.

PAD CONSTRUCTION

- 13. During the construction of the drill pad, suitable topsoil material is to be stripped and conserved in a stockpile on the pad. If stockpiles are to remain for more than a year, they shall be seeded with the seed mixture in appendix SM-4, attached.
- 14. Generally, drill pads are to be designed to prevent overland flow of water from entering or leaving the site. The pad is to be sloped to drain spills and water into the reserve pit. The drill pad shall be designed to disperse diverted overland flow and to regulate flow velocity so as to prevent or minimize erosion. Well pad diversion outlets shall be equipped with rock energy brakes and gravel-bedded dispersion fans.

REHABILITATION PROCEDURES

Site Preparation

15. The entire roadbed should be obliterated and brought back to the approximate original contour. Drainage control is to be reestablished as necessary. All areas affected by road construction are to be recontoured to blend in with the existing topography. All berms are to be removed unless determined to be beneficial by BLM. In recontouring the disturbed areas, care should be taken to not disturb additional vegetation.

Seedbed Preparation

- 16. An adequate seedbed should be prepared for all sites to be seeded. Areas to be revegetated should be chiseled or disked to a depth of at least 12 inches unless restrained by bedrock.
- 17. Ripping of fill materials should be completed by a bulldozer equipped with single or a twin set of ripper shanks. Ripping should be done on 4-foot centers to a depth of 12 inches. The process should be repeated until the compacted area is loose and friable, then shall be followed by final grading. Seedbed preparation will be considered complete when the soil surface is completely roughened and the number of rocks (if present) on the site is sufficient to cause the site to match the surrounding terrain.
- 18. After final grading, the stockpiled topsoil shall be spread evenly across the disturbed area.

Fertilization

- 19. Commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre to the site. The rate may be adjusted depending on soil.
- 20. Fertilizer is to be applied not more than 48 hours before seeding, and shall be cultivated into the upper 3 inches of soil.
- 21. Fertilizer is to be broadcast over the soil using hand-operated "cyclone-type" seeders or rotary broadcast equipment attached to construction or revegetation machinery as appropriate to slope. All equipment should be equipped with a metering device. Fertilizer application is to take place before the final seeding preparation treatment. Fertilizer broadcasting operations should not be conducted when wind velocities would interfere with even distribution of the material.

Mulching

22. When it is time to reclaim this location, the Price BLM Office will determine whether it will be necessary to use mulch in the reclamation process. The

type of mulch should meet the following requirements: Wood cellulose fiber shall be natural or cooked, shall disperse readily in water, and shall be nontoxic. Mulch shall be thermally produced and air dried. The homogeneous slurry or mixture shall be capable of application with power spray equipment. A colored dye that is noninjurious to plant growth may be used when specified. Wood cellulose fiber is to be packaged in new, labeled containers. A minimum application of 1500 pounds per acre shall be applied. A suitable tackifier shall be applied with the mulch at a rate of 60 to 80 pounds per acre.

An alternative method of mulching on small sites would be the application of straw or hay mulch at a rate of 2000 pounds per acre. Hay or straw shall be certified weed free. Following the application of straw or hay, crimping shall occur to ensure retention.

Reseeding

- 23. All disturbed areas are to be seeded with the seed mixture required by the BLM. The seed mixture(s) shall be planted in the fall of the year (Sept-Nov), in the amounts specified in pounds of pure live seed (PLS)/acre. There shall be no noxious weed seed in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within 12 months prior to planting. Commercial seed will be either certified or registered seed. The seed mixture container shall be tagged in accordance with State law(s) and available for inspection by the BLM. Seed is to be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture shall be evenly and uniformly planted over the disturbed area. (Smaller/heavier seeds tend to drop to the bottom of the drill and are planted first. Appropriate measures should be taken to ensure this does not occur.) Where drilling is not possible, seed is to be broadcast and the area raked or chained to cover the seed. Woody species with seeds that are too large for the drill will be broadcast. When broadcasting the seed, the pounds per acre noted below are to be increased by 50 percent. Reseeding may be required if a satisfactory stand is not established to the surface rights owner's specifications. Evaluation of the seeding's success will not be made before completion of the second growing season after the vegetation becomes established. The Price BLM Office is to be notified a minimum of seven days before seeding a project.
- 24. The disturbed areas for the road and pipeline must be seeded in the fall of the year, immediately after the topsoil is replaced. The prescribed seed mixture is attached as appendix SM-4.

General

25. Prior to the use of insecticides, herbicides, fungicides, rodenticides and other similar substances, the operator must obtain from BLM, approval of a written plan. The plan must describe the type and quantity of material to be used, the pest to be controlled, the method of application, the location for storage and disposal of containers, and other information that BLM may require. A pesticide may be used only in accordance with its registered uses and within other agency limitations. Pesticides must not be permanently stored on public lands.

SM-1

Green Strip Areas

The following seed mixture will be planted along service road borrow ditches, around the edge of drill pads with a production well, and surrounding other production and maintenance facilities. The purpose for this seeding is to provide a "green strip" buffer to minimize fire hazards and prevent invasion and establishment of noxious weeds in areas that will receive continued disturbance for the life of these project areas.

Common Plant Name	Scientific Name	Pounds per acre/ PLS*
Forage kochia	Kochia prostrata	2
Wyoming big sagebrush	Artemisia tridentata wyomingensis	1
	var. Gordon Creek	
Douglas low rabbitbrush	Chiysothamnus viscidiflorus	1
Yellow sweetclover	Melilotus officinalis	1
Small burnet	Sanguisorba minor	1
Bottlebrush squirreltail	Elymus elymoides	1
Intermediate wheatgrass	Thinopyrum intermedium	1
	Total	8

SM-4

Pinyon/Juniper Areas

BLM SEED MIXTURES FOR THE PRICE COALBED METHANE PROJECT The following seed mixture is for areas that will receive final reclamation. Areas would be planted to protect them from soil erosion and to restore forage production.

NOTES:	

Common Name	Scientific Name	Pounds per acre/PLS*
<u>Grasses</u>		rounds per derer LA
Thickspike wheatgrass	Elymus lanceolatus	1.5
Intermediate wheatgrass	Elytrigia intermedia	1.5
Squirreltail	Elymus elymoides	1 ·
Crested wheatgrass	Agropyron desertorum	1
Western wheatgrass	Pascopyrum smithii	1
Needle-and-Thread	Stipa comata	1
<u>Forbs</u>		
Lewis flax	<u>Linum perenne lewisii</u>	1
Palmer penstemon	Penstemon palmerii	.5
Small burnet	Sanguisorba minor	1
Ladac alfalfa	Medicago sativa (Ladac)	.5
Shrubs		
Forage kochia	Kochia prostrata	1
Fourwing saltbush	Atriplex canescens	1.5
Wyoming big sagebrush	Artemisia tridentata wyomingensis	1.5
	var. Gordon Creek	
Antelope bitterbrush	Purshia tridentata	1
True Mt. mahogany	Cercocarpus montanus	1
Whitestem rabbitbrush	Chrysothamnus nauseosus albicaulis	<u>1</u>
	Total	17

PRICE COALBED METHANE PROJECT AREA

PROPONENT: River Gas Corp WELL #: USA 15-420, EA# Ut-070-2000-19

BG-2: CRITICAL WINTER RANGE BROWSE HAND PLANTING (BLM-22)

Pg. 1 of 1

One of the two browse species lists (checked below) are to be hand planted at the prescribed application rate and according to the following prescribed methods on critical winter range areas that are undergoing long term reclamation. This would include all pipeline corridors, berm around edge of drill pads, miscellaneous disturbed areas associated with construction such as staging areas for equipment, sidecast on road cuts, along side upgraded or new roads up to and including borrow ditch and in the termination of redundant access roads being closed. This planting shall be completed in the first planting window following completion of construction and on all other disturbed areas upon final reclamation.

Planting Methods:

Planting shall be accomplished using a labor force with specific experience in landscape restoration, hand planting methods and handling and care of browse tubling and or bareroot stock plants.

Browse plants to be utilized can be bareroot stock or tubling stock plants of 1 year old age class or greater.

Browse seedling protectors will be used to provided protection from browsing ungulates for two years. Seedling protectors will be of an open mesh rigid design that will break down when exposed to sunlight and that measures a minimum of 12 inches in length and 4 inches in diameter.

Planting shall be completed in the spring (March 1- April 1) and or fall (November 1- December 1) planting windows.

Browse plants shall be stored and handled in such a manner as to maintain viability, according to the type of browse stock being used.

Planting Species and Application Rate:

<u>Species</u>	_x_ Sagebrush-Grass Plants Per Acre	[] Pinyon-Juniper
Wyoming Sagebrush (Gordon Creek)	100	50
Fourwing Saltbush (Utah seed source collected at or above 5,000 feet elevation)	100	50
True Mountain Mahogany (Utah seed source)	0	50
Antelope Bitterbrush (Utah seed source)	0	50
Total	200	200
Suitable Substitutions:		
Prostrate Kochia	yes	yes
Whitestem Rubber Rabbitbrush	no	yes
Utah Serviceberry	no	yes
Winterfat	yes	no

PRICE COALBED METHANE PROJECT AREA

PROPONENT: River Gas Corporation WELL #: USA 15-420, EA# Ut-070-2000-19

BG-3: WINTER RESTRICTIONS ON HIGH VALUE AND CRITICAL WINTER RANGE (BLM-37, FEIS, Chapter 2, Alternative D, pg. 2-48, see also Decision Record pg. 2 paragraph 4)

Pg. 1 of 2

<u>Restrictions on Construction Phase Activity:</u> Prohibit construction phase activity, described below, on big game high value and critical winter range during the period (December 1 - April 15) without regard for land ownership.

This condition would not apply to normal maintenance and operation of producing wells, described below. On nonfederal lands (where the federal government does not have either surface or subsurface ownership) RGC would be allowed to conduct construction phase activity if needed to avoid breech of contract or loss of lease rights. In the event construction phase activity proceeds into the winter closure period on non federal interest lands, RGC would make available appropriate documentation to UDWR, upon request.

<u>Construction Phase Activity:</u> Construction phase activity is considered to include all work associated with initial drilling and construction of facilities through completion, including installation of pumping equipment, connection with ancillary facilities and tie-in with pipelines necessary for product delivery.

RGC would not be allowed to initiate construction activity unless it is reasonable to believe that such work can be finished to a logical stopping point prior to December 1 of that year. Specific activities considered to be covered by the seasonal closure include all heavy equipment operation including but not limited to the following:

- Mobilization/Demobilization or operation of heavy equipment (crawler tractor, front end loader, backhoe, road grader, etc.)
- -Construction activity (road construction or upgrading, pad, pipeline, powerline, ancillary facilities, etc.),
- -Drilling activity (operator would not propose or initiate drilling activity if the project could not reasonably be expected to be finished to a logical stopping point by the December 1 date of that year.
- -Seismic operation, detonation of explosives

This seasonal closure would not apply to reconnaissance, survey/design and/or flagging of project work or other similar activity not requiring actions listed for heavy equipment operation.

<u>Production Phase:</u> A CBM well is considered to be in production phase when the well and ancillary facilities are completed to the point that they are capable of producing and delivering product for sale. It is noted that heavy equipment operation may be necessary in the performance of maintenance and operation of producing wells.

Restriction on Non Emergency Workover Operations: RGC is required to schedule non-emergency workover operations (defined below) on big game high value winter range outside the December 1 to April 15 date of the seasonal closure. RGC will be required to submit Sundry notices to BLM (or notification to UDWR on non-federal interest wells) in advance of workover operations proposed between December 1 and April 15. Sundry notices submitted as emergency work, may require independent corroboration by BLM geologist/petroleum engineers prior to work proceeding. Should BLM object to the emergency designation of the sundry notice, BLM would make notification of the objection within five working days of receipt of the sundry notice. In the absence of such notification or in the event of corroboration with the sundry notice, RGC would be permitted to proceed with the workover operation.

Non-emergency Workover Operations: Workover operations to correct or reverse a gradual loss of production over time (loss of production of five percent or less over a 60 day period) is considered to be routine or non-emergency workover operations and would not be permitted during the December 1 to April 15 time frame.

BG-3: WINTER RESTRICTIONS ON HIGH VALUE AND CRITICAL WINTER RANGE (BLM-37, FEIS, Chapter 2, Alternative D, pg. 2-48, see also Decision Record pg. 2 paragraph 4)

Pg. 2 of 2

<u>Emergency Workover Operations</u>: Emergency work over operations are defined as downhole equipment failure problems or workover operation necessary to avoid shut in of the well or to avoid an immediate safety or environmental problem. Loss of production greater than five percent within a 60 day period is indicative of pump failure and will be treated as an emergency workover operation.

PRICE COALBED METHANE PROJECT AREA

PROPONENT:

River Gas Corporation

WELL #:

USA 15-420, EA# Ut-070-2000-19

SPECIAL STIPULATION

SURFACE DISTURBANCE MITIGATION (ACRE FOR ACRE) FOR BIG GAME CRITICAL WINTER RANGE Pg. 1 of 1

The subject permit application is proposed within critical winter range (FEIS) and the surface disturbance associated with the project exceeds that which was analysed and mitigated for in the Price CBM FEIS. Since this surface disturbance has not been mitigated for in the EIS, the action is subject to the acre for acre mitigation for surface disturbance on critical winter range as provided for in the Price River Resource Area Management Framework Plan.

The proponent shall complete a wildlife enhancement project designed to mitigate impacts on big game critical winter range at the rate of one acre of enhancement for each acre of disturbance. Acceptable projects may include vegetative manipulation designed to increase winter forage or other winter range habitat enhancements to improve big game distribution patterns. Projects shall be completed comensurate with (during the same calander year) the surface disturbing activity.

All aspects of project design and implementation, NEPA compliance, project design and implementation shall be the responsibility of the proponent. Projects proposed by the proponent must be completed on public land and approved in advance by the Authorized Officer of the BLM.

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Price Field Office, Natural Resource Protection Specialist at least 48-hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to BLM 24-hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab Field Office within 24-hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the Moab Field Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed, with the Moab Field Office, for approval of all changes of plans and subsequent operations in accordance with 43 CFR § 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Price Field Office is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Moab Field Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price Field Office. The Price Field Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab Field Office not later than thirty-days after completion of the well or after completion of operations being performed, in accordance with 43 CFR § 3162.4-1. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

<u>Venting/Flaring of Gas</u>- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

<u>Produced Water</u>- An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order No.7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR § 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

TABLE 1

NOTIFICATIONS

Notify Don Stephens (work: 435-636-3608, home: 435-637-7967) or Mike Kaminski (work: 435-636-3640, home: 435-637-2518) of the BLM, Price Field Office for the following:

2 days prior to commencement of dirt work, construction and reclamation;

1 day prior to spudding;

50 feet prior to reaching the surface casing setting depth.

If the people at the above numbers cannot be reached, notify the Moab Field Office at (435) 259-2100. If unsuccessful, contact the person listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab Field Office at (435) 259-2100. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-2117 Home: (435) 259-2214



PHILLIPS PETROLEUM COMPANY

acc : - 2001

DIVISION OF OIL, GAS AND MINING

6825 South 5300 West P.O. Box 851 Price, UT 84501 TEL: (435) 613-9777 FAX: (435) 613-9782

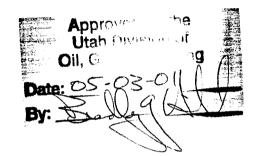
April 10, 2001

CONFIDENTIAL

Ms. Lisha Cordova State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Ste 1210 SLC, Utah 84114-5801

RE: Request for Approved APD Expiration Date Extension

Dear Ms. Cordova:



Phillips Petroleum Company would like to request an expiration date extension for the approved APDs listed below. A one year extension would allow Phillips to drill and complete the wells that have not been drilled to date, due to surface use restrictions.

API Number	Well Name	Present Expiration Date Requested Extension Date
Carbon County		
43-007-30560	Utah 28-321	05/04/2001 <u>155 9E Sec 28</u> 1 year
43-007-30551	Utah 28-320	05/04/2001 <u>155 9 E. Sar. 28</u> 1 year
43-007-30704	USA 23-451	05/15/2001 <u>155 8E Sec 23</u> 1 year
43-007-30705	USA 24-449	05/15/2001. <i>15</i> 5 8 E Sec. 24 1 year
43- 007-30690	USA 15-420	05/09/2001. 155 8E Sec. 15 1 year
43-007-30691	USA 15-422	05/09/2001. 155 8E Sec. 15 1 year
43-007-30461	USA 10-250	05/04/2001 155 8E Sec. 15 1 year + Hed Sec. 16 gree la flid 05/15/2001 155 8E Sec. 22 1 year feg. 5-8-01.
43-007-30700	USA 22-466	05/15/2001 <u>155 8E Sec ZZ</u> 1 year Feg. 5-8-01.
43-007-30711	USA 9-452	06/26/2001 155 8 E Sec. 9 1 year
43-007-3043275	USA 21-35	05/04/2001 145 9E Sec. 21 1 year * Local april 5-8-01 05/04/2001 145 9E Sec. 17 1 year * Local april 5-8-01 05/04/2001 145 9E Sec. 15 1 year * Local april 5-8-01
43-007-30422	USA 17-179	05/04/2001 145 9E Sec. 17 1 year * Loc the april 5-8-01
43-007-30423	USA 15-177	05/04/2001 1459ESEC 15 1 year * Local arm. 5-8-01
43-007-30424	USA 21-184	05/04/2001 <u>145 9E Sec. 21</u> 1 year
43-007-30676	USA 15-421	05/03/2001 <i> 55 &E Sec. 5</i> 1 year
43-007-30477	USA 22-186	05/04/2001 145 9E Sec 22 1 year * Loc. Chg. april 5-8-01
43-007-30426	USA 22-185	05/04/2001 145 9E Sec. 22 1 year * Loc. Chy. aprv. 5-8-01 05/04/2001 145 9E Sec. 22 1 year * Loc. Chy aprv. 5-8-01

Ms. Lisha Cordova April 10, 2001 Page Two

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Jean Semborski

Permit Analyst

cc: Cal Hurtt, Phillips Price, Utah Greg Mueller, Phillips, Denver, CO Well Files

Tean Sumbreli

STATE OF UTAH DIVISION OF OIL GAS AND MINING **ENTITY ACTION FORM - FORM 6** **OPERATOR** ADDRESS Price, UT 84501

Phillips Petroleum Company	OPERATOR ACCT. NO. 147
5825 S. 5300 W. P.O. Box 851	DI E. VI O I / NO
Drice TIT 94501	

ACTION CODE	CURRENT ENTITY NO.	NEW	API NUMBER	WELL NAME		WELL LOCATION				EFFECTIVE	
		,	42.015.20205		QQ NENE	SC	IP.	RG	COUNTY	<u> </u>	DATE
A	79999	13342	43-015-30295	Utah 18-371	INCINC	18	168	09E	Emery	10/6/01	10-150
	COMMENTS:	_	well, new spud outs	ide PA but inside of Unit boundary		Cl	ONF	IDEN	ITIAL		
A	99999	13343	43-007-30789	USA 13-474	SENW	13	148	08E	Carbon	10/8/01	10-15-0
	COMMENTS:		e well, new spud out	side PA but inside of Unit boundary		CO	NFI	DEN	ΓIAL		
A	99999	13344	43-007-30690	USA 15-420	NENE	15	158	08E	Carbon	10/9/01	10-15-
	COMMENTS:		e well, new spud out	side PA but inside of Unit boundary		COI	NFIC	ENT	TAL		·
A	99999	13345	43-007-30760	USA 07-473	NESE	07	148	09E	Carbon	10/12/01	10-15-0
	COMMENTS:		e well, new spud out	side PA but inside of Unit boundary	C	ONF	FIDE	NTIA	L		F

WELL 5	COMMENTS:			***************************************	. <u>L</u>		L			.1	<u> </u>

ACTION CODES (See Instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

RECEIVED

OCT 15 2001

DIVISION OF OIL, GAS AND MINING

10/15/01 Administrative Assistant Title Date

Phone No. (435)613-9777

. T<u>ype</u> of Well

Oil

X Gas

SUNDRY NOTICES AND REPORTS ON WELLS

SUBMIT IN TRIPLIÇATE

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

Drunkards Wash UTU-67921X

٥.	Lease Designation at	lu	Serial	IA
	U-72355			

	U-72	<u>355 </u>			
6.	If Indian,	Allottee	or	Tribe	Name

8. Well Name and No.

USA 15-420

- 1		_		
	6.	If In	dian	, Allo
		3. T	/ 4	

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT" for such proposals	6. If Indian, Allottee or Tribe Name N/A
	7. If Unit or CA, Agreement Designation

Phillips Petroleum Con	9. API Well No. 43-007-30690	
	51 Price, Utah 84501 (435) 613-977	10. Field and Pool, or Exploratory Area Drunkards Wash
4. Location of Well (Footage, Sec.,T., R:, M., or Survey 718' FNL, 327' FEL NE/4,NE/4, Sec.15, T15S,R08E, SL		11. County or Parish, State Carbon County, Utah
	TO INDICATE NATURE OF NOTICE,	
TYPE OF SUBMISSION	I Y	PE OF ACTION
Notice of Intent Subsequent Report Final Abandonment Notice	Well Report Change of Name Recompletion Plugging Back Casing Repair Altering Casing Other	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

See Attached.

statements or representations as to any matter within its jurisdiction.



COPY

DIVISION OF OIL, GAS AND MARIO

14. Thereby certify that the foregoing is true and correct Signed Tranki Hathaway	_ Title _	Administrative Assistant	Date	8/22/01
(This space for Federal or State office use)				
Approved byConditions of approval, if any:	Title_		Date	
Title 18 118 C. Saction 1001 makes it a crime for any nerson know				he United States any false fictitious or 1

DRUNKARDS WASH PROJECT DAILY WELL REPORT

USA

15-420

API NO: 43-007-30690

718 FNL, 327 FEL

NENE SEC: 15

TWN 15S RNG 08E

SPUD TIME/DATE: 10/9/2001 7:40:00 PM

COUNTY: Carbon

TD TIME/DATE: 10/11/2001 10:00:00 PM

ELEVATION:

6990

TD DEPTH: 3910

DRILLING CONTRACTOR: Pense Brothers Rig #9

ON-LINE TIME/DATE:

Bit Information

<u>Type</u>	Size	<u>In</u>	<u>Out</u>	<u>Hours</u> <u>F</u>	Rotating Hours
Air Hammer	15 in	0.00	12.00	1	0.5
Air Hammer	11 in	12.00	425.00	3	2.5
Air Hammer	7 7/8	425.00	2810.00	17	13.5
Tri-cone	7 7/8in	2810.00	3910.00	29.5	10.5
	15 in				

Conductor Casing

Bore Hole Size: 15 in

Conductor From: 0.00

To: 12.00

Casing Description: 12 3/4in PE

Number of Joints: 1

Set @: 12.00

Cement:

Amount:

Cement Report:

Surface Casing

Bore Hole Size: 11 in

Surface Casing From: 12.00

To: 425.00

Casing Description: 8 5/8 in 24#/ft J-55

Number of Joints: 14

Set @: 407.20

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount 175.00

Cement Report: r/up cementers, safety meeting, test lines, pump 30 bbls of h2o ahead, mix & pump cement, displace w/ 23 bbls of h2o, close valve @ 2:35am 10/10/01, 15 bbls good cement to surface,

Production Casing

Bore Hole Size: 7 7/8 in

Prod.Casing From: 425.00 To: 3910.00

Length: 3875.00

Lead Cement 50/50 POZ, 8%D20, 10%D44, 2%S001, 1/4#/sk Amount: 370.00

Casing Description: 5 1/2 in 17#/ft N-80

Number of Joints: 89

Tail Cement: 10-1 RFC

Amount: 90.00

Cement Report: r/up cementers, safety meeting, test lines, break circulation, pump 20bbls over, mix & pump cement, drop plug, displace w/ 90 bbls of h2o, plug down @ 5:20pm 10/14/01, 10 bbls good

cement to surface,

Float Equipment:

Centralizers ran on:

Drilling Data

DAY 1 10/10/2001

CURRENT DEPTH 425 CURRENT OPERATIONS: n/up bope & manifold, RC

ROTATING HRS: 3.00

D. 1775分間/世紀177 年間海線中歐洲縣

7am-12pm finish building location, 12pm-6pm move on location, (long move), 6pm-7:40pm r/up & service equipment, 7:40pm-9pm spud @ 7:40pm 10/09/01, drill & set 12ft of conductor, 9pm-9:30pm n/up to drill 11in hole, 9:30pm-12am drill 425ft of 11in hole, 12am-12:30am clean hole & pooh, 12:30am-1:30am rih w/ 8 5/8in guide shoe + 14 jts of 8 5/8in csg, land @ 407.2ft, 1:30am-2am r/up cementers, 2am-2:35am cement surface pipe, close valve @ 2:35am 10/10/01, 15 bbls good cement to surface, 2:35am-7am woc,

Estimated Daily Cost:

DAY 2 10/11/2001

CURRENT DEPTH 2810 CUR

CURRENT OPERATIONS: pooh

ROTATING HRS: 13.5

7am-10:30am break loose, n/up bope & manifold, 10:30am-12pm test bope, 12pm-3pm n/up tih, drilling 7 7/8in hole @ 390ft, 3pm-7pm drill 390-1370ft, 7pm-12am drill 1370-2330ft, 12am-3:30am drill 2330-2810ft, 3:30am-4:15am clean hole, 4:15am-7am pooh,

Estimated Daily Cost:



DAY 3 10/12/2001

CURRENT DEPTH 3910 CURRENT OPERATIONS: short trip

ROTATING HRS: 10.5

7am-7:30am finish pooh, 7:30am-11:30am rih w/ 7 7/8in tricone, 11:30am-3pm drill 2810-3250ft, 3pm-7pm drill 3250-3640ft, 7pm-10pm drill 3640-3910ft, td @ 3910ft @ 10pm 10/11/01, 10pm-11pm clean hole, 11pm-1am pooh to check valve, 1am-3am mix & pump 7 tubs of mud, 3am-4am circulate to bottom, 4am-6am circulate on bottom, 6am-7am short trip

Estimated Daily Cost:



DAY 4 10/13/2001

CURRENT DEPTH 3910 CURRENT (

CURRENT OPERATIONS: no activity

ROTATING HRS: 0.00

7am-8am circulate on bottom, 8am-1pm pooh, 1pm-5pm r/up loggers, log well, r/down loggers, release rig @ 5pm 10/12/01,5pm-7pm r/down & move off location, 7pm-7am no activity,

Estimated Daily Cost:



DAY 5 10/14/2001

CURRENT DEPTH 3910 CURRENT OPERATIONS: r/up & run csg,

ROTATING HRS: 0.00

7am-9am no activity, 9am-2pm spot workover, set racks & unload csg,(too windy to r/up, 2pm-7am no activity,

Estimated Daily Cost:



DAY 6 10/15/2001

CURRENT DEPTH 3875 CURRENT OPERATIONS: making scraper run

ROTATING HRS: 0.00

7am-10:30am r/up & tally csg, 10:30am-3:30pm rih w/ 5 1/2in float shoe + 89 jts of 5 1/2in csg, land @ 3875.97ft, (s/down f/ 1hr waiting on water truck), 3:30pm-4:30pm r/up cementers, 4:30pm-5:25pm cement longstring, plug down @ 5:20pm 10/14/01, 10bbls good cement to surface, 5:20pm-6:30pm r/down cementers & sdfn, LS

Estimated Daily Cost:



DAY 7 10/16/2001

CURRENT DEPTH 3910 CURRENT OPERATIONS: none

ROTATING HRS: 0.00

set up to run 2 7/8 tubing tripped in hole with 4 3/4 scraper & 120 jts of 2 7/8 tubing, tagged up @ 3875 ft., tripped out laying down, rigged down & moved. Bs

Estimated Daily Cost:



Cum. Estimated Daily Cost:

Frac Data

Completion Data

Page 3 of 3

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

Lease Designation and Serial No. U-72355

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Do not use this form for proposals to dri Use "APPLICATION FO	6. If Indian, Allottee or Tribe Name N/A	
SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation Drunkards Wash UTU-67921X
Type of Well	8. Well Name and No. USA 15-420	
2. Name of Operator Phillips Petroleum Cor	npany where the designation	9. API Well No. 43-007-30690
Address and Telephone No. 6825 S. 5300 W. P.O. Box 85 Location of Well (Footage, Sec., T., R., M., or Survey	51 Price, Utah 84501 (435) 613-97	10. Field and Pool, or Exploratory Area Drunkards Wash
718' FNL, 327' FEL	Description)	11. County or Parish, State
NE/4, NE/4, Sec.15, T15S, R08E,	SLB&M	Carbon County, Utah
2. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	T	YE OF ACTION
Notice of Intent Subsequent Report Final Abandonment Notice	Spud Notice Change of Name Recompletion Plugging Back Casing Repair Altering Casing	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection
2 Describe Branced or Completed Operations (Clearly	Other	Dispose Water ncluding estimated date of starting any proposed work. If well is
Please be advised that the USA 15-420 w Pense Bros. Rig #9 Dry Drill	·	ORIGINAL
		CONFIDENTIAL A SABARA MARANA
4. I hereby certify that the foregoing is true and correct		
igned Wanki Hathawa	Title Administrative Assista	nt Date 11/6/01
This space for Federal or State office use)		
pproved by onditions of approval, if any:	Title	Date
· · · · · · · · · · · · · · · · · · ·		

statements or representations as to any matter within its jurisdiction.

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent

UNITED STATES DEPARTMENT OF THE INTERIOR

Form approved. Budget Bureau No. 1004-0137 Expires August 31,1985

Form 3160-4 SUBMIT IN DUPLICATE BUREAU OF LAND MANAGEMENT (November 1983) ::(See other In-5. LEASE DESIGNATION AND SERIAL NO. (formerly 9-330) structions on U-72355 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A la. TYPE OF WELL WELL X DRY 7. UNIT AGREEMENT NAME b. TYPE OF COMPLETION: Drunkards Wash UTU-67921X NEW WORK DEEP PLUG WELL X OVER BACK RESVR. EN FARM OR LEASE NAME 2. NAME OF OPERATOR **USA** Phillips Petroleum Company 9. WELL NO. 3. ADDRESS OF OPERATOR 15-420 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) Drunkards Wash 718' FNL, 327' FEL 11. SEC., T., R., M., OR BLOCK AND SURVEY At top prod. interval reported below At total depth NE/NE, Sec. 15, T15S, R08E, SLB&M 14. PERMIT NO DATE ISSUED 12 COUNTY \$/9/00 43-007-30690 UTAH Carbon 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL Ready to 18. ELEVATIONS (DF, REB, RT, GR, ETC.) 19. ELEV. CASINGHEAD prod.)
11/9/01 6990' GR 10/9/01 N/A 20. TOTAL DEPTH, MD & TVD 22. IF MULTIPLE COMPL., 21. PLUG BACK T.D. MD & TVD 23. INTERVALS ROTARY TOOLS to TD CABLE TOOLS DRILLED BY HOW MANY 3875 N/A 24. PRODUCING INTERVAL(S), OF THIS COMPLETION--TOP, BOTTOM, NAME (MD OR TVD) DIRECTIONAL. Ferron Coal- Top Coal 3428' & Bottom Coal 3613' SURVENIMADE 26. TYPE ELECTRIC AND OTHER LOGS RUN

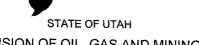
Dual Induct. Laterolog, CBL, Spect. Litho Dens. Comp. Neut. GR log 27. WAS WELL CORED No 28 CASING RECORD (Report all strings set in well) CASING SIZE WEIGHT, LB./FT DEPTH SET (MD) HOLE SIZE CEMENT RECORD AMOUNT PULLED 12-3/4" 12 175sksG+2%S1,+1/4#sk D29 Conductor PE 15" 8-5/8" 155 24# 407 370 sks 50/50poz,8%D20,10%D44,1/4#/skD20,2%S1 11" 5-1/2' 3875 **'&)** 17# 7-7/8" 90 sks10-1 RFC (thixotropic) LINER RECORD 29 30 TUBING RECORD SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET 2-7/8" 3663 31 PERFORATION RECORD (Interval size and number) 32 ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. Ferron Coal: DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED Upper: 3432', 3732', 3455'-3461' 4spf. 8 Middle: 3475'-3482', 3502'-3504', 3509'-3511', 3519'-3522' 4spf .88" Upper: 3428'-3461' 17,900#, 20/40; 56,400#, 16/30; 37,011 gal fluid 4spf .88" 19,000#, 20/40; 42,500#, 16/30; 31,888 gal fluid Middle 3475'-3522 4spf .88" Lower: 3562'-3565', 3608'-3 9500#, 20/40, 20,500#, 16/30, 20,873 gal fluid Lower 3562'-3613 PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping---size and type of pump) DATE FIRST PRODUCTION WELL STATUS (Producing or Pumping 2-1/2x2x16 RWAC 11/26/01 Producing HOURS TESTED CHOKE SIZE PROD'N. FOR OIL---BBL. GAS---MCF. WATER---BBI GAS-OIL RATIO TEST PERIOD 11/26/01 24 N/A N/A WATER---BBL FLOW, TUBING PRESS CASING PRESSURE CALCULATED OIL---BBL GAS---MCF OIL GRAVITI - API (CORR.) 24-HOUR RATE 29 N/A 693 281 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY Jerry H. Dietz. 35. LIST OF ATTACHMENTS 36 I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.

SIGNED Jean Semborski TITLE Point Analysis I

See Spaces for Additional Data on Reverse Sid

WELL NUMBER: USA 15-420

GEOLOGIC MARKERS		MEAS.DEPTH TRUE VERT. DEPTH	3260'	3744'	3415'		
38. GJ		NAME	Blue Gate Bentonite	Tununk Shale	Ferron Sandston	 	
37 SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.	Coals and Sandstones	Coal Interval: 3455'-3613'				
mportant zones of pc cushion used, time t	BOTTOM	3613'					
JS ZONES: (Show all ing depth interval tested,	TOP	3455'					
37 SUMMARY OF POROU drill-stem, tests, includin recoveries):	FORMATION	Ferron					





DIVISION OF OIL, GAS AND MIN	ING
	5. Lease Designation and Serial Number:
CUMPRY NOTICES AND DEPORTS OF	<u>U-72355</u>
SUNDRY NOTICES AND REPORTS ON	
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plu	N/A 7. Unit Agreement Name:
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such	
1. Type of Well: OIL GAS 💆 OTHER:	UTU67921X Drunkards Wash 8. Well Name and Number:
	USA 15-420
2. Name of Operator:	9. API Well Number:
Phillips Petroleum Company	43-007-30690
3. Address and Telephone Number: 6825 South 5300 West, P.O. Box 851, Price, U	10. Field or Pool, or Wildcat:
	Drunkards Wash
4. Location of Well Footages: 718' FNL, 327' FEL	County Carbon County
QQ, Sec., T., R., M.: NE/NE, Sec. 15, T15S, R08E, SLB&M	County: Carbon County State:
	Utah
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE	OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT	SUBSEQUENT REPORT
(Submit in Duplicate)	(Submit Original Form Only)
☐ Abandon ☐ New Construction	☐ Abandon * ☐ New Construction
☐ Repair Casing ☐ Pull or Alter Csg	☐ Repair Casing ☐ Pull or Alter Csg
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	☐ Other Chemical/Flush Treatment
☐ OtherApproximate date work will start	Date of work completion02/06/02
Approximate date work will start	B
	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.
	* Must be accompanied by a cement verification report.
	! <u></u>
 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and givertical depths for all markers and zones pertinent to this work.) 	ve pertinent dates. If well is directionally drilled, give subsurface locations and measured and true
,	
Please be advised that the above referenced well was c	hemically treated with 4000 gallons of low Ph fluid &
250 gallons of 15% HCL on 02/06/02.	
	SEPARA BUSHANA
	RECEIVED 1
	E Bland Will Com B W Break war
	PRESENT OF THE PROPERTY.
	FEB 2 5 200 2
	Mark State 1 Ob. 2 T. and
	DIVISION OF
	OIL, GAS AND MINING
13.	
Million	
Name & Signature: Lynnette Allred	Title: Administrative Assistant Date: 02/06/02

(This space for state use only)

OPERATOR CHANGE WORKSHEET

-	ΔT	TOTAL	TAT C
- 12	OI	ITI	IN E .:

1. GLH 2. CDW

3. FILE

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

X Merger

The operator of the well(s) listed below has changed,	effective:	12-31-02				
FROM: (Old Operator):		TO: (New O	perator):			
HILLIPS PETROLEUM COMPANY		CONOCOPHII	LLIPS CON	IPANY		
Address: 980 PLAZA OFFICE		Address: P O E	OX 2197,	WL3 4066		
A DET FOLIVA F. OV. 54004		TIOUGTON T	V 77050			
BARTLESVILLE, OK 74004		HOUSTON, T				
Phone: 1-(918)-661-4415		Phone: 1-(832)			· · · · · · · · · · · · · · · · · · ·	
Account No. N1475		Account No.	N2335			
CA No.		Unit:	DRUNKA	RDS WASI	<u> </u>	
WELL(S)	lan a array		,			I TOTAL T
	B .	API NO	ENTITY	l .	WELL	WELL
VAME	RNG		NO	TYPE	TYPE	STATUS
JSA 14-416		43-007-30646		FEDERAL		P
JSA 14-417		43-007-30647		FEDERAL		P
ISA 15-420		43-007-30690		FEDERAL		P
JSA 15-422	15-15S-08E	43-007-30691	11256	FEDERAL	GW	P
JTAH 1-42	01-15S-09E	43-007-30220	11256	STATE	GW	P
JTAH 1-43	01-15S-09E	43-007-30221	11256	STATE	GW	P
TAH 1-44	01-15S-09E	43-007-30222	11256	STATE	GW	P
JTAH 1-45	01-15S-09E	43-007-30223	11256	STATE	GW	P
TAH 2-46	02-15S-09E	43-007-30224	11256	STATE	GW	P
TTAH 2-47		43-007-30225		STATE	GW	Р
TTAH 2-48		43-007-30226			GW	P
TTAH 2-49		43-007-30227		STATE	GW	P
TTAH 03-214		43-007-30295		STATE	GW	P
TAH 03-215		43-007-30297		STATE	GW	P
TAH 03-213		43-007-30381			GW	P
TAH 03-212		43-007-30468	<u> </u>		GW	P
TAH 04-216				STATE	GW	P
TAH 04-217			11256	STATE	GW	P
TAH 04-226		43-007-30383			GW	P
			L			
PERATOR CHANGES DOCUMENTATION nter date after each listed item is completed (R649-8-10) Sundry or legal documentation was received f		43-007-30418 MER operator of		01/08/2003	GW	P
(R649-8-10) Sundry or legal documentation was received for the new company has been checked through the Departmentation	rom the NEW	operator on:	01/08/2003	3	ase on:	02/03/20

6. (R649-9-2)Waste Management Plan has been received on: IN PLACE
7. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: 01/14/2003
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 01/14/2003
9. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 01/14/2003
10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
DATA ENTRY: 1. Changes entered in the Oil and Gas Database on: 02/10/2003
2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/10/2003
3. Bond information entered in RBDMS on: N/A
4. Fee wells attached to bond in RBDMS on: N/A
STATE WELL(S) BOND VERIFICATION: 1. State well(s) covered by Bond Number: 8140-60-24
FEDERAL WELL(S) BOND VERIFICATION: 1. Federal well(s) covered by Bond Number: 8015-16-69
INDIAN WELL(S) BOND VERIFICATION: 1. Indian well(s) covered by Bond Number: N/A
FEE WELL(S) BOND VERIFICATION: 1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922
2. The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on: N/A N/A
LEASE INTEREST OWNER NOTIFICATION: 3. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
COMMENTS:



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005 Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

S/W. West B. Forber

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

STATE OF UTAH MENT OF NATURAL RESOURCE

	OF NATURAL RESOURCES OIL, GAS AND MINING	5	. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES	AND REPORTS ON W	ELLS	. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly of drill horizontal laterals. Use APPLICAT	deepen existing wells below current bottom-hol	e depth, reenter plugged wells, or to	. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL	/ELL OTHER All	8.	WELL NAME and NUMBER: See Attached List
2. NAME OF OPERATOR:			API NUMBER:
Phillips Petroleum Company 3. ADDRESS OF OPERATOR:			See List
980 Plaza Office CITY Bartlesville	STATE OK ZIP 74004	PHONE NUMBER: 10 (918) 661-4415). FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL	Separation of a market and a specialist of the production of the p	- Daving and America	
FOOTAGES AT SURFACE: See Attached List		Cr	OUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:		Si	TATE: UTAH
11. CHECK APPROPRIATE BO	OXES TO INDICATE NATUR	RE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	DEEPE	:N	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASIN	G FRACT	TURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPA	NEW C	CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO F	PREVIOUS PLANS PERA	ATOR CHANGE	TUBING REPAIR
CHANGE TUB	ING PLUG	AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WEL	L NAME PLUG I	BACK	WATER DISPOSAL
Date of work completion:	L STATUS PRODU	JCTION (START/RESUME)	WATER SHUT-OFF
	PRODUCING FORMATIONS RECLA	MATION OF WELL SITE	OTHER:
CONVERT WE	LL TYPE RECOM	MPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERA	TIONS. Clearly show all pertinent detail	s including dates, depths, volumes, e	tc.
Conoco Inc. was merged into Phillips Pe with this merger and effective on the san Company". We are requesting that a new Please send production reporting forms to	ne date, the name of the sur w Operator Number be assiq	viving corporation was cha gned to ConocoPhillips Co	inged to "ConocoPhillips mpany.
Bartlesville, OK 74004. Herb's phone nu	imber is 918-661-4415.	or minpo company, 510 c	. complete, occ r laza chiec,
Current Operator	New Op		
Phillips Petroleum Company	Conoco	Phillips Company	RECEIVED
Zade Allan	Wole	inda Perez	- IAN - 0
Stove de Albuminana	(alamata	,	JAN 0 8 2003
Steve de Albuque que	Yolarida	a Perez	DIV. OF OIL, GAS & MINING
·			
NAME (PLEASE PRINT) Yolanda Perez		Sr. Regulatory Analy	rst
SIGNATURE Wolands Pine		DATE 12/30/2002	

(This space for State use only)



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza

Minte Burkers of Onlight Man

1594 West North Temple. Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

Gentlemen:

- Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman. San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman.

San Juan/Rockies

Fax No.: 832-486-2688 or 832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Willian Painbai

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant Secretary onocoPhillips Company

STATE OF TEXAS

0000

COUNTY OF HARRIS

woodged before we an lawyer 7 0000 to the

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation.

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JAN 0 8 2003

DIV. OF OIL, GAS & MINING



PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

Varriet Smith Windso

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

STATE OF DELAWARE

(THU) | 2. | 2 | 02 | 13:32/ST. | 13:39/STATE OF DELAWARE

DIVISION OF CORPORATIONS

FILED 01:41 PM 12/12/2002

020763238 - 0064324

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

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JAN 0 8 2003

HOU03:884504.1

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Rick A. Harrington

Title: Senior Vice President, Legal,

and General Counsel

HQU03:884504.1

RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING



PAGE :

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

Warriet Smith Hindson
Harriet Smith Windson, Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

0064324 8100M

030002793

STATE OF DELAWARE (THU) | 2. | 2 | 02 | 13:35/ST. | 13:540ARCARO OF 56749EF | 16 DIVISION OF CORPORATIONS FILED 01:44 PM 12/12/2002 020763253 - 0064324

CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079:

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JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

N

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

JAN 0 8 2003



CONOCOPHILLIPS COMPANY

EFFECTIVE 06/14/1946

EXPIRATION *RENEWAL REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

poration - Foreign - Profit 562960-0143

UNITED STATES CORP CO CONOCOPHILLIPS COMPANY GATEWAY TOWER EAST STE 900 10 EAST SOUTH TEMPLE SLC UT 84133

RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

*RENEWAL

You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



API Well Number	Well Name			e	T	T	Descri	D •
43-007-30887-00-00			e Well Status					
		Gas Well		32		S	10	
43-007-30865-00-00 43-007-30837-00-00		Gas Well		29		S	10	
		Gas Well		32				E
43-047-34551-00-00		Gas Well		24			17	
43-047-33982-00-00		Gas Well		17			18	E
	FEDERAL 12-29-7 1	Gas Well	APD	29		S	19	
	FEDERAL 31-31-6 1	Gas Well	APD	31		S	19	
	MCKENDRICK 29-548	Gas Well	APD	29	14		10	
43-015-30512-00-00		Gas Well	APD	19	16			Е
43-015-30515-00-00		Gas Well	APD	24				E
43-015-30548-00-00		Gas Well	APD	30	16			Е
43-007-30888-00-00		Gas Well	APD	32	14		10	
43-007-30813-00-00		Gas Well	APD	33	13		9	
43-007-30766-00-00		Gas Well	APD	33	13		9	
43-007-30838-00-00		Gas Well	APD	_32	13		9	
43-007-30863-00-00		Gas Well	APD	29	14		10	
43-007-30797-00-00		Gas Well	APD	15	14		8	
43-007-30798-00-00		Gas Well	APD	15	14		8	
43-007-30799-00-00		Gas Well	APD	15	14		8	
43-007-30796-00-00		Gas Well	APD	22	14		8	E
43-007-30801-00-00		Gas Well	APD	_22	14		8	E
43-007-30802-00-00		Gas Well	APD	22	14		8	
43-007-30711-00-00		Gas Well	APD	9	15	S	8	E
43-015-30351-00-00		Gas Well	APD	11	16		9	Ε
43-015-30398-00-00		Gas Well	APD	12	16	S	9	Ε
43-015-30409-00-00		Gas Well	APD	12	16		9	E
43-007-30805-00-00		Gas Well	APD	14	14	S	8	E
43-007-30806-00-00		Gas Well	APD	14	14		8	
43-007-30676-00-00		Gas Well	APD	15	15		8	E
43-015-30417-00-00		Gas Well	APD	21	16		9	
43-015-30416-00-00		Gas Well	APD	21	16		9	
43-015-30415-00-00		Gas Well	APD	21	16	S	9	
43-007-30515-00-00		Gas Well	APD	31	15		10	
43-007-30835-00-00		Gas Well	APD	33	13		9	
43-007-30836-00-00		Gas Well	APD	33	13	s	9	
43-007-30803-00-00		Gas Well	APD	34	14		8	
43-007-30478-00-00		Gas Well	APD	5	15		9	
43-015-30411-00-00		Gas Well	APD	16	16		9	
43-015-30412-00-00		Gas Well	APD	16	16		9	
43-015-30413-00-00		Gas Well	APD	16	16		9	
43-015-30299-00-00	UTAH 18-374	Gas Well	APD	18	16		9	
43-015-30420-00-00	UTAH 19-377	Gas Well	APD	19	16		9	
43-015-30492-00-00		Gas Well	APD	19	16		9 (
43-007-30891-00-00	UTAH 19-533	Gas Well	APD	19	14		10	
43-015-30414-00-00		Gas Well	APD	20	16		9	
43-015-30421-00-00		Gas Well	APD	20	16		9 1	
43-015-30518-00-00			APD	25	16		8 1	
43-015-30539-00-00		Gas Well	APD	25	16		8	
43-015-30540-00-00			APD	25	16		8 1	
43-007-30817-00-00			APD	25	13		9 1	
43-015-30543-00-00			APD	26	16		8	
43-015-30547-00-00			APD	29	16		9 [
43-007-30889-00-00			APD	32	14 5		10	
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API Well Number
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43-007-30335-00-00 GIACOLETTO 11-113 Gas Well P
43-007-30487-00-00 GIACOLETTO 13-120 Gas Well P
43-007-30345-00-00 CIACOLETTO 14-121 Gas Well P
43-007-30487-00-00 HELPER & ASSOC 18-236 Gas Well P 18 15 S 9 E 43-007-30429-00-00 HELPER & ASSOC 18-236 Gas Well P 18 15 S 9 E 43-007-30412-00-00 HELPER & ASSOC 8-308 Gas Well P 18 15 S 9 E 43-007-30412-00-00 HELPER & ASSOC 8-232 Gas Well P 8 15 S 9 E 43-007-30258-00-00 HELPER & ASSOC 8-232 Gas Well P 7 15 S 9 E 43-007-30258-00-00 HELPER & ASSOCIATES 7-84 Gas Well P 7 15 S 9 E 43-007-30258-00-00 HELPER & ASSOCIATES 7-84 Gas Well P 7 15 S 9 E 43-007-30420-00-00 KAKATSIDES 31-197 Gas Well P 16 15 S 10 E 43-007-30420-00-00 LDS 17-133 Gas Well P 31 14 S 9 E 43-007-30296-00-00 LDS 17-133 Gas Well P 17 15 S 10 E 43-007-30230-00-00 PAAR 16-146 Gas Well P 16 14 S 9 E 43-007-30748-00-00 PETES WASH 23-12 #1 Gas Well P 12 10 S 17 E 43-007-30748-00-00 PIERUCCI 25-461 Gas Well P 25 15 S 8 E 43-007-30755-00-00 PIERUCCI 25-462 Gas Well P 26 15 S 8 E 43-007-30755-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30755-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30748-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-461 Gas Well P 26 15 S 8 E 43-007-30845-00-00 PMC 10-526 Gas Well P 19 15 S 10 E 43-007-30845-00-00 PMC 10-526 Gas Well P 19 15 S 10 E 43-007-30845-00-00 POWELL 19-104 Gas Well P 19 15 S 10 E 43-007-30845-00-00 PROVELL 30-173 Gas Well P 19 15 S 10 E 43-007-30845-00-00 PROVELL 30-173 Gas Well P 19 15 S 10 E 43-007-30840-00-00 PROVELL 30-173 Gas Well P 19 15 S 9 E 43-007-30840-00-00 PROVELL 30-173 Gas Well P 11 14 S 9 E 43-007-30840-00-00 PROVELL 30-173 Gas Well P 26 15 S 9 E 43-007-30840-00-00 RGC 21-331 Gas Well
43-007-30459-00-00 HELPER & ASSOC 18-236 Gas Well P 18 15 S 9 E 43-007-30412-00-00 HELPER & ASSOC 18-308 Gas Well P 18 15 S 9 E 43-007-30258-00-00 HELPER & ASSOC 8-232 Gas Well P 7 15 S 9 E 43-007-30258-00-00 HELPER & ASSOC 8-232 Gas Well P 7 15 S 9 E 43-007-30258-00-00 JENSEN 16-132 Gas Well P 7 15 S 9 E 43-007-30588-00-00 JENSEN 16-132 Gas Well P 31 14 S 9 E 43-007-30296-00-00 JENSEN 16-132 Gas Well P 31 14 S 9 E 43-007-30296-00-00 LDS 17-133 Gas Well P 17 15 S 10 E 43-007-30296-00-00 DEN 17-133 Gas Well P 17 15 S 10 E 43-007-30323-00-00 PARR 16-146 Gas Well P 16 14 S 9 E 43-007-30748-00-00 PIERUCCI 25-461 Gas Well P 12 10 S 17 E 43-007-30748-00-00 PIERUCCI 25-462 Gas Well P 25 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-463 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30345-00-00 PIERUCCI 26-464 Gas Well P 19 14 S 9 E 43-007-30243-00-00 POWELL 19-105 Gas Well P 19 14 S 9 E 43-007-30243-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E 43-007-30243-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E 43-007-30346-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E 43-007-30346-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E 43-007-30346-00-00 POWELL 30-173 Gas Well P 10 16 S 8 E 43-007-30340-00-00 POWELL 30-173 Gas Well P 15 15 S 9 E 43-007-30473-00-00 RGC 28-318 Gas Well P 21 15 S 9 E 43-007-30473-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-304
43-007-30720-0-00 HELPER & ASSOC 18-308 Gas Well P
43-007-30412-00-00 HELPER & ASSOC 8-232 Gas Well P 8 15 S 9 E 43-007-30258-00-00 HELPER & ASSOCIATES 7-84 Gas Well P 7 15 S 9 E 43-007-30420-00-00 JENSEN 16-132 Gas Well P 16 15 S 10 E 43-007-30420-00-00 KAKATSIDES 31-197 Gas Well P 31 14 S 9 E 43-007-30296-00-00 LDS 17-133 Gas Well P 17 15 S 10 E 43-007-30296-00-00 PAAR 16-146 Gas Well P 17 15 S 10 E 43-007-30230-00-00 PAAR 16-146 Gas Well P 16 14 S 9 E 43-007-30748-00-00 PETES WASH 23-12 #1 Gas Well P 12 10 S 17 E 43-007-30748-00-00 PIERUCCI 25-461 Gas Well P 25 15 S 8 E 43-007-30749-00-00 PIERUCCI 25-462 Gas Well P 25 15 S 8 E 43-007-30754-00-00 PIERUCCI 26-463 Gas Well P 26 15 S 8 E 43-007-30755-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-481 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-481 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-481 Gas Well P 26 15 S 8 E 43-007-3045-00-00 PIERUCCI 26-481 Gas Well P 19 14 S 9 E 43-007-30282-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E 43-007-30282-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E 43-007-30280-00-00 POWELL 30-173 Gas Well P 19 15 S 10 E 43-007-30340-00-00 PRETTYMAN 10-15-34 Gas Well P 10 14 S 9 E 43-007-30747-00-00 RGC 21-331 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 22-318 Gas Well P 28 15 S 9 E 43-007-30747-00-00 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-3059-00-00 RITZAKIS 5-304 Gas Well P 5 14 S 9 E 43-007-30470-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30470-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30470-00-00 RITZAKIS 8-299 Gas Well P 5 14 S 9 E 43-007-304
43-007-30258-00-00 HELPER & ASSOCIATES 7-84 Gas Well P 7 15 S 9 E 43-007-30588-00-00 JENSEN 16-132 Gas Well P 16 15 S 10 E 43-007-30420-00-00 KAKATSIDES 31-197 Gas Well P 31 14 S 9 E 43-007-30328-00-00 LDS 17-133 Gas Well P 17 15 S 10 E 43-007-30323-00-00 PAAR 16-146 Gas Well P 16 14 S 9 E 43-007-30323-00-00 PARR 16-146 Gas Well P 16 14 S 9 E 43-007-30323-00-00 PERES WASH 23-12 #1 Gas Well P 12 10 S 17 E 43-007-30749-00-00 PIERUCCI 25-461 Gas Well P 25 15 S 8 E 43-007-30749-00-00 PIERUCCI 25-462 Gas Well P 26 15 S 8 E 43-007-30755-00-00 PIERUCCI 26-463 Gas Well P 26 15 S 8 E 43-007-30755-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30117-00-00 PINNACLE PEAK 19-171 Gas Well P 26 15 S 8 E 43-007-30345-00-00 POWELL 19-104 Gas Well P 19 14 S 9 E 43-007-30346-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E 43-007-30346-00-00 POWELL 30-173 Gas Well P 19 15 S 10 E 43-007-30346-00-00 POWELL 30-173 Gas Well P 19 15 S 10 E 43-015-30279-00-00 PCO 10-557 Gas Well P 10 16 S 8 E 43-015-30279-00-00 PCO 15-555 Gas Well P 10 14 S 9 E 43-007-30650-00-00 PRETTYMAN 10-15-34 Gas Well P 10 14 S 9 E 43-007-30559-00-00 RGC 21-331 Gas Well P 21 15 S 9 E 43-007-30559-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30559-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30579-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-298 Gas Well P 5 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-298 Gas Well P 5 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-298 Gas Well P 5 14 S 9 E 43-007-30479-00-00
43-007-30588-00-00 JENSEN 16-132 Gas Well P 16 15 S 10 E
43-007-30296-00-00 KAKATSIDES 31-197 Gas Well P 31
43-007-30296-00-00 LDS 17-133 Gas Well P 17 15 S 10 E 43-007-30323-00-00 PAAR 16-146 Gas Well P 16 14 S 9 E 43-047-34286-00-00 PETES WASH 23-12 #1 Gas Well P 12 10 S 17 E 43-007-30748-00-00 PIERUCCI 25-462 Gas Well P 25 15 S 8 E 43-007-30749-00-00 PIERUCCI 25-462 Gas Well P 26 15 S 8 E 43-007-30755-00-00 PIERUCCI 26-463 Gas Well P 26 15 S 8 E 43-007-30755-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PINACLE PEAK 19-171 Gas Well P 19 14 S 9 E 43-007-30845-00-00 PMC 10-526 Gas Well P 19 14 S 9 E 43-007-30282-00-00 POWELL 19-104 Gas Well P 19 15 S 10 E 43-007-30283-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E 43-007-30284-00-00 POWELL 30-173 Gas Well P 19 15 S 10 E 43-015-30279-00-00 PPCO 15-557 Gas Well P 10 16 S 8 E 43-007-30211-00-00 PRETTYMAN 10-15-34 Gas Well P 10 14 S 9 E 43-007-30340-00-00 RGC 21-331 Gas Well P 11 14 S 9 E 43-007-30743-00-00 RGC 23-318 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30559-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30549-00-00 RITZAKIS 5-304 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-
43-007-30323-00-00
43-047-34286-00-00 PETES WASH 23-12 #1 Gas Well P 12 10 S 17 E 43-007-30748-00-00 PIERUCCI 25-461 Gas Well P 25 15 S 8 E 43-007-30749-00-00 PIERUCCI 25-462 Gas Well P 25 15 S 8 E 43-007-30754-00-00 PIERUCCI 26-463 Gas Well P 26 15 S 8 E 43-007-30755-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-481 Gas Well P 26 15 S 8 E 43-007-30117-00-00 PIERUCCI 26-481 Gas Well P 19 14 S 9 E 43-007-30845-00-00 POWELL 19-101 Gas Well P 19 15 S 10 E 43-007-30282-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E 43-007-30346-00-00 POWELL 30-173 Gas Well P 30 15 S 10 E 43-015-30279-00-00 PPCO 10-557 Gas Well P 10 16 S 8 E 43-007-30240-00-00 PPCO 10-5555 Gas Well P 10 16 S 8 E 43-007-30240-00-00 PRETTYMAN 10-15-34 Gas Well P 10 14 S 9 E 43-007-30540-00-00 RGC 21-331 Gas Well P 11 14 S 9 E 43-007-30747-00-00 RGC 21-331 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30559-00-00 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-30540-000 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-30540-000 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-30540-000 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-30475-00-00 RITZAKIS 5-304 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well
43-007-30748-00-00 PIERUCCI 25-461 Gas Well P 25 15 S 8 E 43-007-30749-00-00 PIERUCCI 25-462 Gas Well P 25 15 S 8 E 43-007-30755-00-00 PIERUCCI 26-463 Gas Well P 26 15 S 8 E 43-007-30755-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-481 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-481 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-481 Gas Well P 26 15 S 8 E 43-007-30117-00-00 PINNACLE PEAK 19-171 Gas Well P 19 14 S 9 E 43-007-30282-00-00 POWELL 19-104 Gas Well P 19 15 S 10 E 43-007-30282-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E 43-007-30283-00-00 POWELL 30-173 Gas Well P 19 15 S 10 E 43-007-30346-00-00 POWELL 30-173 Gas Well P 30 15 S 10 E 43-015-30279-00-00 PPCO 10-557 Gas Well P 10 16 S 8 E 43-007-30211-00-00 PRETTYMAN 10-15-34 Gas Well P 10 14 S 9 E 43-007-30340-00-00 RGC 21-331 Gas Well P 11 14 S 9 E 43-007-30743-00-00 RGC 21-332 Gas Well P 21 15 S 9 E 43-007-30743-00-00 RGC 21-332 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30539-00-00 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-30539-00-00 RITZAKIS 5-304 Gas Well P 3 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 8 8 8 8 8 8 8 8
43-007-30749-00-00 PIERUCCI 25-462 Gas Well P 25 15 S 8 E 43-007-30754-00-00 PIERUCCI 26-463 Gas Well P 26 15 S 8 E 43-007-30755-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-481 Gas Well P 26 15 S 8 E 43-007-30117-00-00 PIERUCCI 26-481 Gas Well P 26 15 S 8 E 43-007-30117-00-00 PINNACLE PEAK 19-171 Gas Well P 19 14 S 9 E 43-007-30845-00-00 PMC 10-526 Gas Well P 10 15 S 8 E 43-007-30845-00-00 POWELL 19-104 Gas Well P 19 15 S 10 E 43-007-30283-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E 43-007-30346-00-00 POWELL 30-173 Gas Well P 30 15 S 10 E 43-015-30279-00-00 PPCO 10-557 Gas Well P 10 16 S 8 E 43-015-30494-00-00 PPCO 15-555 Gas Well P 10 16 S 8 E 43-007-30340-00-00 PRETTYMAN 10-15-34 Gas Well P 10 14 S 9 E 43-007-30340-00-00 RETTYMAN 11-114 Gas Well P 11 14 S 9 E 43-007-30743-00-00 RGC 21-331 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 28-318 Gas Well P 25 15 S 8 E 43-007-30559-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-3059-00-00 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-30473-00-00 RIZAKIS 03-408 Gas Well P 3 14 S 9 E 43-007-30473-00-00 RIZAKIS 03-408 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299
43-007-30754-00-00 PIERUCCI 26-463 Gas Well P 26 15 S 8 E 43-007-30755-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E 43-007-30745-00-00 PIERUCCI 26-481 Gas Well P 26 15 S 8 E 43-007-30117-00-00 PIERUCCI 26-481 Gas Well P 26 15 S 8 E 43-007-30117-00-00 PIERUCCI 26-481 Gas Well P 19 14 S 9 E 43-007-30845-00-00 PIERUCCI 26-481 Gas Well P 19 14 S 9 E 43-007-30845-00-00 PIERUCCI 26-481 Gas Well P 19 14 S 9 E 43-007-30282-00-00 POWELL 19-104 Gas Well P 19 15 S 10 E 43-007-30283-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E 43-007-30346-00-00 POWELL 30-173 Gas Well P 19 15 S 10 E 43-015-30279-00-00 PPCO 10-557 Gas Well P 10 16 S 8 E 43-015-30279-00-00 PPCO 10-557 Gas Well P 10 16 S 8 E 43-007-30211-00-00 PRETTYMAN 10-15-34 Gas Well P 15 16 S 8 E 43-007-30340-00-00 PRETTYMAN 11-114 Gas Well P 11 14 S 9 E 43-007-30653-00-00 RGC 21-331 Gas Well P 21 15 S 9 E 43-007-30743-00-00 RGC 21-332 Gas Well P 21 15 S 9 E 43-007-30518-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30518-00-00 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-30518-00-00 RITZAKIS 03-408 Gas Well P 5 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299
A3-007-30755-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E
43-007-30745-00-00 PIERUCCI 26-481 Gas Well P 26 15 S 8 E
43-007-30117-00-00 PINNACLE PEAK 19-171 Gas Well P 19 14 S 9 E 43-007-30845-00-00 PMC 10-526 Gas Well P 10 15 S 8 E 43-007-30282-00-00 POWELL 19-104 Gas Well P 19 15 S 10 E 43-007-30283-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E 43-007-30346-00-00 POWELL 30-173 Gas Well P 19 15 S 10 E 43-015-30279-00-00 PPCO 10-557 Gas Well P 10 16 S 8 E 43-015-30494-00-00 PPCO 15-555 Gas Well P 15 16 S 8 E 43-007-30211-00-00 PRETTYMAN 10-15-34 Gas Well P 10 14 S 9 E 43-007-30340-00-00 PRETTYMAN 11-114 Gas Well P 11 14 S 9 E 43-007-30653-00-00 RGC 21-331 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 25-460 Gas Well P
43-007-30845-00-00 PMC 10-526 Gas Well P 10 15 S 8 43-007-30282-00-00 POWELL 19-104 Gas Well P 19 15 S 10 E 43-007-30283-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E 43-007-30346-00-00 POWELL 30-173 Gas Well P 30 15 S 10 E 43-015-30279-00-00 PPCO 10-557 Gas Well P 10 16 S 8 E 43-015-30494-00-00 PPCO 15-555 Gas Well P 15 16 S 8 E 43-007-30211-00-00 PRETTYMAN 10-15-34 Gas Well P 10 14 S 9 E 43-007-30340-00-00 PRETTYMAN 11-114 Gas Well P 11 14 S 9 E 43-007-30653-00-00 RGC 21-331 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 25-460 Gas Well P 25 15 S
43-007-30282-00-00 POWELL 19-104 Gas Well P 19 15 S 10 E 43-007-30283-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E 43-007-30346-00-00 POWELL 30-173 Gas Well P 30 15 S 10 E 43-015-30279-00-00 PPCO 10-557 Gas Well P 10 16 S 8 E 43-015-30494-00-00 PPCO 15-555 Gas Well P 15 16 S 8 E 43-007-30211-00-00 PRETTYMAN 10-15-34 Gas Well P 10 14 S 9 E 43-007-30340-00-00 PRETTYMAN 11-114 Gas Well P 11 14 S 9 E 43-007-30653-00-00 RGC 21-331 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 25-460 Gas Well P 25 15 S 8 E
43-007-30283-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E 43-007-30346-00-00 POWELL 30-173 Gas Well P 30 15 S 10 E 43-015-30279-00-00 PPCO 10-557 Gas Well P 10 16 S E 43-015-30494-00-00 PPCO 15-555 Gas Well P 15 16 S E 43-007-30211-00-00 PRETTYMAN 10-15-34 Gas Well P 10 14 S 9 E 43-007-30340-00-00 PRETTYMAN 11-114 Gas Well P 11 14 S 9 E 43-007-30653-00-00 RGC 21-331 Gas Well P 21 15 S 9 E 43-007-30743-00-00 RGC 25-460 Gas Well P 21 15 S 9 E 43-007-30518-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30509
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43-015-30279-00-00 PPCO 10-557 Gas Well P 10 16 S 8 E 43-015-30494-00-00 PPCO 15-555 Gas Well P 15 16 S 8 E 43-007-30211-00-00 PRETTYMAN 10-15-34 Gas Well P 10 14 S 9 E 43-007-30340-00-00 PRETTYMAN 11-114 Gas Well P 11 14 S 9 E 43-007-30653-00-00 RGC 21-331 Gas Well P 21 15 S 9 E 43-007-30743-00-00 RGC 21-332 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 25-460 Gas Well P 25 15 S 8 E 43-007-30559-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30518-00-00 RITZAKIS 03-408 Gas Well P 3 14 S 9 E
43-015-30494-00-00 PPCO 15-555 Gas Well P 15 16 S 8 43-007-30211-00-00 PRETTYMAN 10-15-34 Gas Well P 10 14 S 9 43-007-30340-00-00 PRETTYMAN 11-114 Gas Well P 11 14 S 9 E 43-007-30653-00-00 RGC 21-331 Gas Well P 21 15 S 9 E 43-007-30743-00-00 RGC 21-332 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 25-460 Gas Well P 25 15 S 8 E 43-007-30559-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30518-00-00 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-3059-00-00 RITZAKIS 03-408 Gas Well P 3 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9
43-007-30211-00-00 PRETTYMAN 10-15-34 Gas Well P 10 14 S 9 E 43-007-30340-00-00 PRETTYMAN 11-114 Gas Well P 11 14 S 9 E 43-007-30653-00-00 RGC 21-331 Gas Well P 21 15 S 9 E 43-007-30743-00-00 RGC 21-332 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 25-460 Gas Well P 25 15 S 8 E 43-007-30559-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30518-00-00 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-30509-00-00 RITZAKIS 03-408 Gas Well P 3 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-304 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14
43-007-30340-00-00 PRETTYMAN 11-114 Gas Well P 11 14 S 9 E 43-007-30653-00-00 RGC 21-331 Gas Well P 21 15 S 9 E 43-007-30743-00-00 RGC 21-332 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 25-460 Gas Well P 25 15 S 8 E 43-007-30559-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30518-00-00 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-30509-00-00 RITZAKIS 03-408 Gas Well P 3 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-304 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14
43-007-30653-00-00 RGC 21-331 Gas Well P 21 15 S 9 E 43-007-30743-00-00 RGC 21-332 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 25-460 Gas Well P 25 15 S 8 E 43-007-30559-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30518-00-00 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-30509-00-00 RITZAKIS 03-408 Gas Well P 3 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-304 Gas Well P 5 14 S 9 E 43-007-30474-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E
43-007-30743-00-00 RGC 21-332 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 25-460 Gas Well P 25 15 S 8 E 43-007-30559-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30518-00-00 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-30509-00-00 RITZAKIS 03-408 Gas Well P 3 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-304 Gas Well P 5 14 S 9 E 43-007-30474-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E
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43-007-30559-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30518-00-00 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-30509-00-00 RITZAKIS 03-408 Gas Well P 3 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-304 Gas Well P 5 14 S 9 E 43-007-30474-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E
43-007-30518-00-00 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-30509-00-00 RITZAKIS 03-408 Gas Well P 3 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-304 Gas Well P 5 14 S 9 E 43-007-30474-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E
43-007-30509-00-00 RITZAKIS 03-408 Gas Well P 3 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-304 Gas Well P 5 14 S 9 E 43-007-30474-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E
43-007-30473-00-00 RITZAKIS 5-304 Gas Well P 5 14 S 9 E 43-007-30474-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E
43-007-30474-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E
43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E
43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E
43-007-30476-00-00 RITZAKIS 8-300 Gas Well P 8 14 S 9 E
43-007-30374-00-00 ROBERTSON 32-127 Gas Well P 32 14 S 10 E
43-007-30610-00-00 SAMPINOS 16-131 Gas Well P 16 15 10 E
43-007-30723-00-00 SAMPINOS 16-454 Gas Well P 16 15 S 10 E
43-007-30765-00-00 SAMPINOS 16-521 Gas Well P 16 15 S 10 E
43-007-30800-00-00 SEELY 22-501 Gas Well P 22 14 S 8 E
43-007-30130-00-00 ST OF UT 25-9-1 Gas Well P 25 14 S 9 E
43-007-30142-00-00 ST OF UT 36-3-4 Gas Well P 36 14 S 9 E
43-007-30116-00-00 STELLA-HAMAKER 10-174 Gas Well P 10 15 S 8 E
43-007-30746-00-00 TABOR 23-468 Gas Well P 23 15 S 8 E
43-007-30319-00-00 TELONIS 15-142 Gas Well P 15 14 S 9 E
43-007-30322-00-00 TELONIS 16-145 Gas Well P 16 14 S 9 E
43-007-30300-00-00 TELONIS 19-150 Gas Well P 19 14 S 9 E
43-007-30299-00-00 TELONIS 19-151 Gas Well P 19 14 S 9 E
43-007-30327-00-00 TELONIS 20-152 Gas Well P 20 14 S 9 E



API Well Number	Well Name	Well Type	Well Status	Sec	Twnn	Twnd	Rnan	Rnad
43-007-30631-00-00		Gas Well	P	13	15	S		
43-007-30707-00-00		Gas Well	P	13		S	0	E E
43-007-30706-00-00		Gas Well	P	13		S		E
43-007-30789-00-00		Gas Well	P	13		S		E
43-007-30790-00-00		Gas Well	P	13		S		E
43-007-30568-00-00		Gas Well	P	13		S		E
43-007-30404-00-00		Gas Well	P	14	14			
43-015-30418-00-00		Gas Well	P	14	16		9	E E
43-007-30579-00-00		Gas Well	P	14			9	느
43-007-30634-00-00		Gas Well	P		15		8	E
43-007-30646-00-00		Gas Well	P	14	15		8	E
43-007-30647-00-00		Gas Well	P	14	15		8	E
43-007-30791-00-00			P	14	15		8	<u> </u>
43-007-30792-00-00		Gas Well	P	14	14		8	느
43-007-30529-00-00			P	14	14		8	느
43-007-30263-00-00		Gas Well	P	14	14		9	느
43-007-30203-00-00		Gas Well		14	14		9	트
43-007-30430-00-00		Gas Well	P	15	14		9	
43-007-30423-00-00		Gas Well	P	15	14		9	E
43-007-30690-00-00		Gas Well	P	15	15		8	E
43-007-30091-00-00		Gas Well	P	15	15		8	E
43-007-30204-00-00		Gas Well	Р	15	14			E
		Gas Well	Р	17	14		9	
43-007-30622-00-00		Gas Well	Р	17	14		9	
43-007-30618-00-00		Gas Well	Р	18	14		9	
43-007-30417-00-00		Gas Well	Р	18	14		9	E
43-007-30619-00-00		Gas Well	Р	18	14		9	E
43-007-30393-00-00		Gas Well	Р	19	15		10	
43-007-30392-00-00		Gas Well	Р	19	15		10	
43-007-30448-00-00		Gas Well	Р	20	15		10	
43-007-30451-00-00		Gas Well	Р	20	15		10	
43-007-30590-00-00		Gas Well	Р	20	15		10	
43-007-30591-00-00			Р	20	15		10	
43-007-30424-00-00			P	21	14		9	
43-007-30425-00-00			Р	21	14		9	
43-007-30426-00-00		000 1.0	Р	22	14		9	
43-007-30477-00-00			P	22	14		9	
43-007-30700-00-00			P	22	15		8 8	
43-007-30611-00-00			Р	23	14		8	
43-007-30650-00-00			P	23	15		8 8	
43-007-30704-00-00 L		Gas Well	P	23	15		8	≡
43-007-30503-00-00 L		Gas Well	P	23	15		8 8	
43-007-30793-00-00 L		Gas Well	P	23	14 3	S	8	= 1
43-007-30794-00-00 L		Gas Well	P	23	14 3	S	8 8	≣
43-007-30795-00-00 L		Gas Well	Р	23	14 5		8 E	
43-007-30469-00-00 L		Gas Well	P	24	14 9	S	8 E	Ξ .
43-007-30612-00-00 L		Gas Well	P	24	14 8	3	8 E	Ξ]
43-007-30613-00-00 L		Gas Well	P	24	14 5	3	8 E	
43-007-30651-00-00 L		Gas Well	P	24	15 5	S	8 E	
43-007-30648-00-00 L			Р	24	15 8		8 E	
43-007-30708-00-00 L			Р	24	14 5		8 E	
43-007-30652-00-00 L	JSA 24-448		P	24	15 5		8 E	
43-007-30705-00-00 L	JSA 24-449		P	24	15 5		8 E	
43-007-30505-00-00 L			P	25	15 5		8 E	
43-007-30614-00-00 L			P	26	14 5		8 E	



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30430-00-00	· · · · · · · · · · · · · · · · · · ·	Gas Well	Р	6	15	· · · · · ·		Ε
43-007-30562-00-00	l	Gas Well	Р	6	15			E
43-007-30716-00-00	UTAH 06-483	Gas Well	Р	6	15			E
43-007-30409-00-00		Gas Well	Р	7	15			E
43-007-30421-00-00	L	Gas Well	Р	7	15		9	
43-007-30411-00-00	-l	Gas Well	Р	8	15		9	
43-007-30488-00-00		Gas Well	Р	8	15		9	
43-015-30464-00-00		Gas Well	Р	8	16		9	
43-015-30378-00-00		Gas Well	P	8	16		9	
43-015-30379-00-00		Gas Well	Р	8	16		9	
43-015-30380-00-00		Gas Well	P	8	16		9	
43-007-30449-00-00		Gas Well	P	9	15			E
43-007-30561-00-00		Gas Well	P	9	15			Ē
43-015-30300-00-00		Gas Well	P	9	16		9	Ē
43-015-30407-00-00	L	Gas Well	P	9	16			Ē
43-015-30397-00-00		Gas Well	P	9	16			Ē
43-015-30408-00-00		Gas Well	P	9	16			Ë
43-007-30580-00-00	L	Gas Well	P	9	15		10	
43-007-30605-00-00		Gas Well	P	9	15		10	
43-007-30657-00-00	L	Gas Well	P	9	15		10	
43-007-30722-00-00		Gas Well	P	9	15			Ē
43-007-30722-00-00		Gas Well	P	10	15			Ē
43-007-30302-00-00		Gas Well	P	10	15			Ē
43-007-30298-00-00		Gas Well	P	10	15			E
43-007-30303-00-00		Gas Well	P	10	15		9	
43-007-30303-00-00			P	11	15		9	
43-007-30229-00-00			P	11	15		9	
43-007-30229-00-00			P	11	15		9	
43-007-30230-00-00			P	11	15		9	
43-007-30231-00-00		Gas Well	P	1	15		8	
43-007-30210-00-00			P	12	15		9	
			P	12	15		9	
43-007-30232-00-00 43-007-30233-00-00		Gas Well	P	12	15		9	듣니
43-007-30233-00-00			P		15		9	
		Gas Well	P	12	16		8	
43-015-30493-00-00		Out Troil	•	13				
43-015-30301-00-00			P	13	16		8	
43-007-30243-00-00			P	13	15		9	
43-007-30244-00-00			P	13	15		9	
43-007-30245-00-00			P	13	15		9	
43-007-30246-00-00			P	13	15		9	
43-007-30439-00-00			P	13	14		9	
43-007-30220-00-00			P	1	15		9	
43-007-30221-00-00			P	1	15		9	
43-007-30222-00-00			P	1	15		9	
43-007-30223-00-00			P	1	15		9	
43-015-30330-00-00			Р	14	16		8	<u> </u>
43-015-30331-00-00			P	14	16		8	
43-007-30239-00-00			Р	14	15		9	
43-007-30240-00-00			P	14	15		9	
43-007-30241-00-00			Р	14	15		9	E
43-007-30242-00-00			P	14	15		9	
43-015-30334-00-00		Gas Well	P	15	16		8	
43-007-30416-00-00		Gas Well	Р	17	15		10	
43-007-30277-00-00	UTAH 17-102	Gas Well	Р	17	15	s	10	E]



APP Well Number Well Name Well Type Well Status Sec Twpn Twpd Rng Rng Rng Sec 3-007-30255-00-00 UTAH 24-81 Gas Well P	API Well Number	Well Name	Well Type	Well Status	Sec	Twpr	DawT r	Rnan	Rnad
43-007-3028-00-00 UTAH 24-81 Gas Well P 24 15 S 9 E 43-007-3028-00-00 UTAH 24-87 Gas Well P 24 15 S 9 E 43-007-3028-00-00 UTAH 24-87 Gas Well P 24 15 S 9 E 43-007-3028-00-00 UTAH 24-87 Gas Well P 25 15 S 9 E 43-007-3028-00-00 UTAH 25-11-7 Gas Well P 25 15 S 9 E 43-007-3039-00-00 UTAH 25-11-7 Gas Well P 25 15 S 9 E 43-007-3039-00-00 UTAH 25-11-17 Gas Well P 25 15 S 9 E 43-007-30399-00-00 UTAH 25-252 Gas Well P 25 15 S 9 E 43-007-30400-00 UTAH 25-253 Gas Well P 25 15 S 9 E 43-007-30400-00 UTAH 25-254 Gas Well P 25 15 S 9 E 43-007-30402-00-00 UTAH 25-399 Gas Well P 25 14 S 8 E 43-007-30600-00-00 UTAH 25-399 Gas Well P 25 14 S 8 E 43-007-30600-00-00 UTAH 25-399 Gas Well P 25 14 S 8 E 43-007-30600-00-00 UTAH 25-399 Gas Well P 25 14 S 8 E 43-007-30600-00-00 UTAH 25-399 Gas Well P 25 14 S 8 E 43-007-30600-00-00 UTAH 25-376 Gas Well P 25 14 S 8 E 43-007-3060-00-00 UTAH 25-43 Gas Well P 25 14 S 8 E 43-007-3060-00-00 UTAH 25-43 Gas Well P 25 14 S 8 E 43-007-3016-00-00 UTAH 25-476 Gas Well P 25 14 S 9 E 43-007-3016-00-00 UTAH 25-476 Gas Well P 25 14 S 9 E 43-007-3016-00-00 UTAH 26-11-25 Gas Well P 26 14 S 9 E 43-007-3016-00-00 UTAH 26-11-25 Gas Well P 26 14 S 9 E 43-007-3016-00-00 UTAH 26-11-25 Gas Well P 26 14 S 9 E 43-007-3016-00-00 UTAH 26-11-25 Gas Well P 26 14 S 9 E 43-007-3016-00-00 UTAH 26-11-25 Gas Well P 26 14 S 9 E 43-007-3016-00-00 UTAH 26-11-25 Gas Well P 26 14 S 9 E 43-007-3016-00-00 UTAH 26-11-25 Gas Well P 26 14 S 9 E 43-007-3016-00-00 UTAH 26-11-25 Gas Well P 26 14 S 9 E 43-007-3016-00-00 UTAH 26-11-25 Gas	43-007-30255-00-00								
	43-007-30256-00-00	UTAH 24-81		P					
43-007-30275-00-00 UTAH 24-87 Gas Well P 24 15 5 9 E 43-007-30227-00-00 UTAH 24-17 Gas Well P 25 15 5 9 E 43-007-30227-00-00 UTAH 25-11-7 Gas Well P 25 14 5 9 E 43-007-30399-00-00 UTAH 25-134 Gas Well P 25 15 5 9 E 43-007-3040-00-00 UTAH 25-252 Gas Well P 25 15 5 9 E 43-007-3040-00-00 UTAH 25-252 Gas Well P 25 15 5 9 E 43-007-3040-00-00 UTAH 25-253 Gas Well P 25 15 5 9 E 43-007-3040-00-00 UTAH 25-254 Gas Well P 25 15 5 9 E 43-007-3040-00-00 UTAH 25-254 Gas Well P 25 15 5 9 E 43-007-3060-00-00 UTAH 25-399 Gas Well P 25 14 5 8 E 43-007-30690-00-00 UTAH 25-399 Gas Well P 25 14 5 8 E 43-007-30698-00-00 UTAH 25-391 Gas Well P 25 14 5 8 E 43-007-30698-00-00 UTAH 25-392 Gas Well P 25 14 5 8 E 43-007-30690-00-00 UTAH 25-392 Gas Well P 25 14 5 8 E 43-007-30698-00-00 UTAH 25-133 Gas Well P 25 14 5 8 E 43-007-30698-00-00 UTAH 25-133 Gas Well P 25 14 5 9 E 43-007-30208-00-00 UTAH 25-17 Gas Well P 25 14 5 9 E 43-007-30208-00-00 UTAH 25-17 Gas Well P 25 14 5 9 E 43-007-30208-00-00 UTAH 25-16-8 Gas Well P 26 14 5 9 E 43-007-30208-00-00 UTAH 28-16-8 Gas Well P 26 14 5 9 E 43-007-30208-00-00 UTAH 28-16-8 Gas Well P 26 14 5 9 E 43-007-30208-00-00 UTAH 28-16-8 Gas Well P 26 14 5 9 E 43-007-30208-00-00 UTAH 28-16-8 Gas Well P 26 14 5 9 E 43-007-30208-00-00 UTAH 28-16-8 Gas Well P 26 14 5 9 E 43-007-30208-00-00 UTAH 28-16-8 Gas Well P 26 14 5 9 E 43-007-30208-00-00 UTAH 28-16-8 Gas Well P 26 14 5 9 E 43-007-30208-00-00 UTAH 28-16-8 Gas Well P 26 14 5 9 E 43-007-30208-00-00 UTAH 28-16-8 Gas Well P 26 14 5 9 E 43-007-30208-00-00 UTAH 2	43-007-30267-00-00	UTAH 24-86							
43-007-30227-00-00									
43-007-3099-0-00 UTAH 25-11-7 Gas Well P 25 14 S 9 E 43-007-3099-0-00 UTAH 25-252 Gas Well P 25 15 S 9 E 43-007-3099-0-00 UTAH 25-253 Gas Well P 25 15 S 9 E 43-007-30402-0-00 UTAH 25-254 Gas Well P 25 15 S 9 E 43-007-30402-0-00 UTAH 25-254 Gas Well P 25 15 S 9 E 43-007-30402-0-00 UTAH 25-254 Gas Well P 25 14 S 8 E 43-007-30600-0-00 UTAH 25-254 Gas Well P 25 14 S 8 E 43-007-3069-0-00 UTAH 25-399 Gas Well P 25 14 S 8 E 43-007-3069-0-00 UTAH 25-391 Gas Well P 25 14 S 8 E 43-007-3068-0-0-00 UTAH 25-391 Gas Well P 25 14 S 8 E 43-007-3068-0-0-00 UTAH 25-393 Gas Well P 25 14 S 8 E 43-007-3068-0-0-00 UTAH 25-393 Gas Well P 25 14 S 9 E 43-007-3068-0-0-00 UTAH 25-393 Gas Well P 25 14 S 9 E 43-007-3068-0-0-00 UTAH 25-4-33 Gas Well P 25 14 S 9 E 43-007-30206-0-00 UTAH 25-76 Gas Well P 25 14 S 9 E 43-007-30206-0-0-0 UTAH 25-76 Gas Well P 25 14 S 9 E 43-007-30206-0-0-0 UTAH 25-76 Gas Well P 26 14 S 9 E 43-007-30206-0-0-0 UTAH 25-76 Gas Well P 26 14 S 9 E 43-007-30206-0-0-0 UTAH 25-16-8 Gas Well P 26 14 S 9 E 43-007-30206-0-0-0 UTAH 25-16-8 Gas Well P 26 14 S 9 E 43-007-30206-0-0-0 UTAH 25-16-8 Gas Well P 26 14 S 9 E 43-007-30206-0-0-0 UTAH 26-265 Gas Well P 26 15 S 9 E 43-007-30206-0-0-0 UTAH 26-266 Gas Well P 26 15 S 9 E 43-007-30206-0-0 UTAH 26-267 Gas Well P 26 15 S 9 E 43-007-30206-0-0 UTAH 26-267 Gas Well P 26 15 S 9 E 43-007-30206-0-0 UTAH 26-267 Gas Well P 26 16 S 8 E 43-007-30206-0-0 UTAH 26-269 Gas Well P 27 14 S 9 E 43-007-30206-0-0 UTAH 26-269 Gas Well P 27 14 S 9 E 43-007-30206-0-0 UTAH 26-269 Gas Well P 27								a	E
								9	F
43-007-30400-00-00								3	F
43-007-30401-00-00								9	E
43-007-30402-00-00								9	F
43-007-30600-00-00 UTAH 25-399 Gas Well P 25								9	F
43-007-30589-00-00 UTAH 25-3901 Gas Well P 25					_			8	F
43-007-30658-00-00 UTAH 25-391 Gas Well P 25	43-007-30599-00-00	UTAH 25-390							
43-007-30602-00-00 UTAH 25-392 Gas Well P 25	43-007-30658-00-00	UTAH 25-391							
43-007-30206-00-00									
43-015-30519-00-00	43-007-30206-00-00	UTAH 25-4-33		<u> </u>				9	ᆕ
43-007-30156-00-00 UTAH 26-11-25 Gas Well P 25	43-015-30519-00-00	UTAH 25-577						8	F
43-007-30204-00-00	43-007-30156-00-00	UTAH 25-7-6		1				9	F
43-007-30205-00-00 UTAH 26-1-23 Gas Well P 26	43-007-30204-00-00	UTAH 26-11-25		1			1	9	F
43-007-30181-00-00 UTAH 26-16-8 Gas Well P 26			 					9	F
43-007-30446-00-00 UTAH 26-255 Gas Well P 26 15 S 9 E 43-007-30445-00-00 UTAH 26-256 Gas Well P 26 15 S 9 E 43-007-30444-00-00 UTAH 26-257 Gas Well P 26 15 S 9 E 43-007-30514-00-00 UTAH 26-267 Gas Well P 26 15 S 9 E 43-015-30541-00-00 UTAH 26-580 Gas Well P 26 16 S 8 E 43-015-30544-00-00 UTAH 26-581 Gas Well P 26 16 S 8 E 43-015-30544-00-00 UTAH 26-583 Gas Well P 26 16 S 8 E 43-015-30544-00-00 UTAH 26-583 Gas Well P 26 16 S 8 E 43-007-30202-00-00 UTAH 26-6-24 Gas Well P 26 14 S 9 E 43-007-30202-00-00 UTAH 27-187 Gas Well P 27 14 S 9 E 43-007-30292-00-00 UTAH 27-188 Gas Well P 27 14 S 9 E 43-007-30292-00-00 UTAH 27-268 Gas Well P 27 15 S 9 E 43-007-30457-00-00 UTAH 27-268 Gas Well P 27 15 S 9 E 43-007-30714-00-00 UTAH 27-457 Gas Well P 27 14 S 8 E 43-007-30714-00-00 UTAH 27-458 Gas Well P 27 14 S 8 E 43-007-30714-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-007-30717-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-007-30719-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30193-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-300 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-300 Gas Well P 29 14 S 9 E 43-007-30405-00-00 UTAH 28-300 Gas Well P 29 14 S 9 E 43-007-30405-00-00 UTAH 28-300 Gas Well P 29 15 S 9 E 43-007-30405-00-00 UTA	43-007-30181-00-00	UTAH 26-16-8			_			9	=
43-007-30445-00-00 UTAH 26-256 Gas Well P 26 15 S 9 E	43-007-30446-00-00	UTAH 26-255		<u> </u>					
43-007-30444-00-00	43-007-30445-00-00	UTAH 26-256					- 1	9	F
43-007-30514-00-00 UTAH 26-267 Gas Well P 26 15 S 9 E 43-015-30541-00-00 UTAH 26-580 Gas Well P 26 16 S 8 E 43-015-30541-00-00 UTAH 26-581 Gas Well P 26 16 S 8 E 43-015-30542-00-00 UTAH 26-583 Gas Well P 26 16 S 8 E 43-015-30544-00-00 UTAH 26-583 Gas Well P 26 16 S 8 E 43-007-30202-00-00 UTAH 26-6-24 Gas Well P 26 14 S 9 E 43-007-30395-00-00 UTAH 27-187 Gas Well P 27 14 S 9 E 43-007-30395-00-00 UTAH 27-188 Gas Well P 27 14 S 9 E 43-007-30457-00-00 UTAH 27-268 Gas Well P 27 15 S 9 E 43-007-30458-00-00 UTAH 27-269 Gas Well P 27 15 S 9 E 43-007-30712-00-00 UTAH 27-457 Gas Well P 27 14 S 8 E 43-007-30714-00-00 UTAH 27-458 Gas Well P 27 14 S 8 E 43-007-30770-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-007-30775-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-007-30795-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-007-30193-00-00 UTAH 27-520 Gas Well P 27 14 S 9 E 43-007-30193-00-00 UTAH 27-520 Gas Well P 27 14 S 9 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30193-00-00 UTAH 28-189 Gas Well P 27 14 S 9 E 43-007-30396-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 14 S 9 E 43-007-30550-00-00 UTAH 28-321 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 28-321 Gas Well P 29 14 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH	43-007-30444-00-00	UTAH 26-257						9	=
43-015-30541-00-00 UTAH 26-580 Gas Well P 26 16 S 8 E	43-007-30514-00-00	UTAH 26-267		L				9	F
43-015-30542-00-00 UTAH 26-581 Gas Well P 26 16 S 8 E	43-015-30541-00-00	UTAH 26-580		L					
43-015-30544-00-00	43-015-30542-00-00	UTAH 26-581		Р					
43-007-30202-00-00	43-015-30544-00-00	UTAH 26-583		Р				8	E
43-007-30395-00-00	43-007-30202-00-00	UTAH 26-6-24		Р					
43-007-30292-00-00	43-007-30395-00-00	UTAH 27-187		P					
43-007-30457-00-00 UTAH 27-268 Gas Well P 27 15 S 9 E 43-007-30458-00-00 UTAH 27-269 Gas Well P 27 15 S 9 E 43-007-30712-00-00 UTAH 27-457 Gas Well P 27 14 S 8 E 43-007-30777-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-015-30545-00-00 UTAH 27-520 Gas Well P 27 14 S 8 E 43-015-30545-00-00 UTAH 27-529 Gas Well P 27 14 S 8 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30193-00-00 UTAH 28-189 Gas Well P 27 14 S 9 E 43-007-30397-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E	43-007-30292-00-00	UTAH 27-188	Gas Well	Р					
43-007-30458-00-00 UTAH 27-269 Gas Well P 27 15 S 9 E	43-007-30457-00-00	UTAH 27-268	Gas Well	Р	27				
43-007-30712-00-00	43-007-30458-00-00	UTAH 27-269	Gas Well	Р	27				
43-007-30714-00-00			Gas Well	Р	27				
43-007-30777-00-00			Gas Well	Р	27	14	S		
43-015-30545-00-00 UTAH 27-584 Gas Well P 27 16 S 8 E 43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30186-00-00 UTAH 27-9-30 Gas Well P 27 14 S 9 E 43-007-30396-00-00 UTAH 28-189 Gas Well P 28 14 S 9 E 43-007-30397-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-349 Gas Well P 29 14 S 9 E 43-007-30740-00-00 UTAH 29-340			Gas Well	Р	27				
43-007-30193-00-00 UTAH 27-8-29 Gas Well P 27 14 S 9 E 43-007-30186-00-00 UTAH 27-9-30 Gas Well P 27 14 S 9 E 43-007-30396-00-00 UTAH 28-189 Gas Well P 28 14 S 9 E 43-007-30397-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E			Gas Well	Р					
43-007-30186-00-00 UTAH 27-9-30 Gas Well P 27 14 S 9 E 43-007-30396-00-00 UTAH 28-189 Gas Well P 28 14 S 9 E 43-007-30397-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30742-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30740-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-341			Gas Well	P	27	14	s		
43-007-30397-00-00 UTAH 28-190 Gas Well P 28 14 S 9 E 43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125			Gas Well	P	27				
43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-349 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S <td></td> <td></td> <td>Gas Well</td> <td>Р</td> <td>28</td> <td>14</td> <td>S</td> <td>9 1</td> <td>Ξ </td>			Gas Well	Р	28	14	S	9 1	Ξ
43-007-30293-00-00 UTAH 28-191 Gas Well P 28 14 S 9 E 43-007-30294-00-00 UTAH 28-192 Gas Well P 28 14 S 9 E 43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30740-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S <td></td> <td></td> <td>Gas Well</td> <td>Р</td> <td>28</td> <td>14</td> <td>S</td> <td></td> <td></td>			Gas Well	Р	28	14	S		
43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S <td></td> <td></td> <td>Gas Well</td> <td>P</td> <td>28</td> <td>14</td> <td>S</td> <td>9 [</td> <td>Ξ]</td>			Gas Well	P	28	14	S	9 [Ξ]
43-007-30551-00-00 UTAH 28-320 Gas Well P 28 15 S 9 E 43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E			Gas Well	P	28	14	s	9 8	= 7
43-007-30560-00-00 UTAH 28-321 Gas Well P 28 15 S 9 E 43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E			Gas Well	P	28	15	S		
43-007-30405-00-00 UTAH 29-193 Gas Well P 29 14 S 9 E 43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E			Gas Well	Р	28				
43-007-30427-00-00 UTAH 29-194 Gas Well P 29 14 S 9 E 43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E			Gas Well	P	29				
43-007-30739-00-00 UTAH 29-339 Gas Well P 29 15 S 9 E 43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E			Gas Well	P	29	14	s		
43-007-30740-00-00 UTAH 29-340 Gas Well P 29 15 S 9 E 43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E			Gas Well	P ·	29	15	s		
43-007-30741-00-00 UTAH 29-341 Gas Well P 29 15 S 9 E 43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E			Gas Well	Р	29				
43-007-30742-00-00 UTAH 29-342 Gas Well P 29 15 S 9 E 43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E			Gas Well	P	29				
43-007-30262-00-00 UTAH 30-125 Gas Well P 30 14 S 10 E 43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E			Gas Well	P	29				
43-007-30185-00-00 UTAH 30-13-14 Gas Well P 30 14 S 10 E 43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E			Gas Well	Р	30				
43-007-30265-00-00 UTAH 30-195 Gas Well P 30 14 S 9 E			Gas Well	P					
		<u> </u>	Gas Well	Р					
43-007-30344-00-00 UTAH 30-196 Gas Well P 30 14 S 9 E	43-007-30344-00-00 L	JTAH 30-196	Gas Well	Р	30				



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00		Gas Well	Р	36	14	S		E
43-007-30341-00-00		Gas Well	Р	36			9	E
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15		9	Ε
43-007-30342-00-00		Gas Well	Р	36	15			Е
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14	S	8	E
43-007-30316-00-00		Gas Well	Р	36	14	S	8	E
43-007-30317-00-00		Gas Well	Р	36	14		8	E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14	S	8	E
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14		9	E
43-015-30341-00-00		Gas Well	Р	4	16	S	9	E
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16	S	9	E
43-007-30384-00-00	l	Gas Well	Р	5	15	S	9	Ε
43-007-30269-00-00		Gas Well	P	5	15	S	10	E
43-007-30270-00-00	L-	Gas Well	P	5	15		10	E
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15	S	10	Ε
43-007-30217-00-00		Gas Well	Р	6	15		10	Е
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15	S	10	
43-007-30219-00-00	UTAH 6-40	Gas Well	Р	6	15	S	10	E
43-007-30254-00-00		Gas Well	Р	6	15	S	10	E
43-007-30235-00-00		Gas Well	Р	7	15	S	10	E
43-007-30236-00-00	UTAH 7-58	Gas Well	Р	7	15		10	E
43-007-30237-00-00		Gas Well	Ρ	7	15		10	
43-007-30238-00-00		Gas Well	Ρ '	7	15	S	10	
43-007-30275-00-00		Gas Well	Р	8	15		10	
43-007-30410-00-00		Gas Well	Р	8	15	S	9	E
43-007-30272-00-00		Gas Well	Р	8	15	S	10	E
43-007-30285-00-00		Gas Well	P	8	15	S	10	E
43-007-30274-00-00		Gas Well	P	8	15	S	10	
43-007-30413-00-00		Gas Well	P	9	15		9	
43-007-30414-00-00			Р	9	15		9	
43-007-30279-00-00		Gas Well	Ρ	30	14		10	
		Gas Well	Р	5	15		10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In_	16	16	S	9	E